



Interoffice Memorandum

DATE: June 3, 2021

TO: Mayor Jerry L. Demings
-AND-
County Commissioners

THROUGH: Anne Kulikowski, Director
Administrative Services Department

FROM: **Reed Knowlton, Manager**
Fiscal and Operational Support Division
(407) 836-0052

SUBJECT: **June 22, 2021 Consent Agenda**
Federally-Funded Subaward and Grant Agreement Modifications

The Florida Division of Emergency Management awarded Orange County grants for the purchase and installation of permanent generators at designated emergency shelters. The grant projects are ongoing with the design completed and the manufacture of the generators underway.

These grant modifications decrease the federal funding due to the Division of Emergency Management adding a budget for Sub-Recipient Management Costs and reallocating other budget line items that allows Orange County to receive reimbursement for staff management cost associated with the grants.

Listed below are the grant projects and modification amounts.

1. Bithlo Water Treatment Plant Generator Project, Contract Number H0253 decreases federal funding by \$4,894.70 for a maximum award of \$220,352.80.
2. Barnett Park Gym and Recreation Center Generator Project, Contract Number H0273 decreases federal funding by \$36,392.54 for a maximum award of \$555,613.21.
3. Goldenrod Park Recreation Center Generator Project, Contract Number H0411 decreases federal funding by \$4,078.05 for a maximum award of \$183,775.20.
4. South Econ Recreation Center Generator Project, Contract Number H0398 decreases federal funding by \$4,081.05 for a maximum award of \$183,727.20.
5. Meadow Woods Recreation Center Generator Project, Contract Number H0437 decreases federal funding by \$4,081.20 for a maximum award of \$183,727.20.
6. West Orange Recreation Center Generator Project, Contract Number H0412 decreases federal funding by \$4,894.70 for a maximum award of \$220,352.80.

ACTION REQUESTED:

Approval and execution of Modification to Subgrant Agreements between the Division of Emergency Management and Orange County for Bithlo Water Treatment Plant Generator Project, Barnett Park Gym and Recreation Center Generator Project, Goldenrod Park Recreation Center Generator Project, South Econ Recreation Center Generator Project, Meadow Woods Recreation Center Generator Project, and West Orange Recreation Center Generator Project to decrease funding in the total amount of \$58,422.24 and authorization for the Mayor or designee to execute any further necessary amendments to such Subgrant Agreements that do not change the scope of the project or increase the overall project budget.

SUB-RECIPIENT AGREEMENT CHECKLIST

DIVISION OF EMERGENCY MANAGEMENT MITIGATION BUREAU

REQUEST FOR REVIEW AND APPROVAL	
SUB-RECIPIENT:	Orange County
PROJECT #:	4337-163-R
PROJECT TITLE:	Orange County, Bithlo Water Treatment Plant, Generator
CONTRACT #:	H0253
MODIFICATION #:	1

SUB-RECIPIENT REPRESENTATIVE (POINT OF CONTACT)	
	Mr. Richard Steiger, Manager Orange County Facilities Management Division 2010 East Michigan Street Orlando, Florida 32806

Enclosed is your copy of the proposed contract/modification between **Orange County** and the Florida Division of Emergency Management (FDEM).

	COMPLETE
<input checked="" type="checkbox"/>	This form is required to be included with all Reviews, Approvals, and Submittal
<input checked="" type="checkbox"/>	Two (2) Copies printed for Approval or One (1) copy to be electronically signed
<input type="checkbox"/>	Printed Single-sided (<i>If your policy is to copy two-sided please contact me and I will send you two original one-sided copies for signature</i>)
<input checked="" type="checkbox"/>	Reviewed and Approved
<input checked="" type="checkbox"/>	Signed and Dated by Official Representative (<i>blue ink</i>) or signed electronically
<input checked="" type="checkbox"/>	Copy of the organization's resolution or charter that specifically identifies the person or position that is authorized to sign, if not Chairman, Mayor, Chief
<input type="checkbox"/>	Attachment I - Federal Funding Accountability and Transparency Act (FFATA) completed, signed, and dated (<input type="checkbox"/> N/A for Modifications) May be signed electronically.
<input checked="" type="checkbox"/>	Two Signed and dated Originals mailed to FDEM – Tallahassee or One Original signed electronically and emailed to Grants Specialist. Florida Division of Emergency Management Mitigation Bureau – HMGP 2555 Shumard Oak Boulevard Tallahassee, Florida 32399-2100 Attention – Grant Specialist –Veronica S. Ash, FCCM Email: Veronica.ash@em.myflorida.com

If you have any questions regarding this contract, or who is authorized to sign it, please contact your Project Manager at (850) 815-4583 or email me at Douglas.galvan@em.myflorida.com.

Contract Number: H0253

Project Number: 4337-163-R

**MODIFICATION TO SUBGRANT AGREEMENT BETWEEN
THE DIVISION OF EMERGENCY MANAGEMENT AND
ORANGE COUNTY**

This Modification Number One is made and entered into by and between the State of Florida, Division of Emergency Management ("the Division"), and Orange County ("the Recipient") to modify Contract Number: H0253, dated October 22, 2019 ("the Agreement").

WHEREAS, the Division and the Recipient have entered into the Agreement, pursuant to which the Division has provided a subgrant to the Recipient under the Hazard Mitigation Grant Program of \$225,247.50, in Federal funds; and

WHEREAS, the Division and the Recipient desire to decrease the Budget by \$4,894.70 under the Agreement.

NOW, THEREFORE, in consideration of the mutual promises of the parties contained herein, the parties agree as follows:

1. The Agreement is amended to decrease the Federal Funding by \$4,894.70, for the maximum amount payable under the Agreement to \$220,352.80 (Two Hundred Twenty Thousand, Three Hundred Fifty-Two Dollars and Eighty Cents).
2. The Budget and Scope of Work, Attachment A to the Agreement, are hereby modified as set forth in 1st Revision Attachment A to this Modification, a copy of which is attached hereto and incorporated herein by reference.
3. All provisions of the Agreement being modified and any attachments in conflict with this Modification shall be and are hereby changed to conform with this Modification, effective on the date of execution of this Modification by both parties.
4. All provisions not in conflict with this Modification remain in full force and effect, and are to be performed at the level specified in the Agreement.
5. Quarterly reports are due to the Division no later than 15 days after the end of each quarter of the program year and shall be sent each quarter until submission of the administrative close-out report. The ending dates for each quarter of the program year are March 31, June 30, September 30 and December 31.

IN WITNESS WHEREOF, the parties hereto have executed this modification as of the dates set out below.

RECIPIENT: ORANGE COUNTY

By: Bruce W. Brooks

Name and Title: Bruce W. Brooks, County Administrator

Date: June 22, 2021



DIVISION OF EMERGENCY MANAGEMENT

By: Miles E. Anderson
Digitally signed by Miles E. Anderson
DN: cn=Miles E. Anderson, o=DEM, ou=Mitigation,
email=Miles.anderson@em.myflorida.com, c=US
Date: 2021.07.15.13:22:56 -0400

Name and Title: Kevin Guthrie, Director

Date: 07/15/2021

Attachment A
(1st Revision)
Budget and Scope of Work

STATEMENT OF PURPOSE:

The purpose of this Scope of Work is to provide protection to Bithlo Water Treatment Plant in Orlando, Orange County, Florida, funded through the Hazard Mitigation Grant Program (HMGP) DR-4337-163-R, as approved by the Florida Division of Emergency Management (Division) and the Federal Emergency Management Agency (FEMA). The project is for the purchase and installation of an emergency generator system to reduce and/or mitigate the damage that might otherwise occur from severe weather or other hazards.

The Sub-Recipient, Orange County, agrees to administer and complete the project per scope of work as submitted by the Sub-Recipient and subsequently approved by the Division and FEMA. The Sub-Recipient shall complete the work in accordance with all applicable Federal, State and Local Laws, Regulations, and Codes.

PROJECT OVERVIEW:

As a Hazard Mitigation Grant Program (HMGP) project, the Sub-Recipient shall purchase and install a permanent generator at the Bithlo Water Treatment Plant located at 18501 Washington Avenue, Orlando, Florida 32820. Coordinates: (28.560455, -81.101573)

The HMGP project shall provide protection to the facility by the installation of a permanent emergency generator to power the facility during a power outage resulting from a wind event. The water treatment plant provides potable water to the Bithlo Community Center, which acts as a shelter during emergency activation.

The proposal is to install a 300 kW generator, an automatic transfer switch, wiring and circuitry, and a concrete pad to allow this facility to continue to provide potable water to a pet-friendly shelter during severe weather events.

The generator shall be protected against a 500-year flood event by implementing specific activities or by locating the generator(s) outside the Special Flood Hazard Area (SFHA) and shall be protected against wind with a rated enclosure based on its location requirements. Activities shall be completed in strict compliance with Federal, State and Local Rules and Regulations.

TASKS & DELIVERABLES:

A) Tasks:

- 1) The Sub-Recipient shall procure the services of a qualified and licensed Florida contractor and execute a contract with the selected bidder to complete the scope of work as approved by the Division and FEMA. The Sub-Recipient shall select the qualified, licensed Florida contractor in accordance with the Sub-Recipient's procurement policy as well as all Federal and State Laws and Regulations. All procurement activities shall contain sufficient source documentation and be in accordance with all applicable regulations.

The Sub-Recipient shall be responsible for furnishing or contracting all labor, materials, equipment, tools, transportation and supervision and for performing all work per sealed

engineering designs and construction plans presented to the Division by the Sub-Recipient and subsequently approved by the Division and FEMA.

The Sub-Recipient and contractor shall be responsible for maintaining a safe and secure worksite for the duration of the work. The contractor shall maintain all work staging areas in a neat and presentable condition.

The Sub-Recipient shall ensure that no contractors or subcontractors are debarred or suspended from participating in federally funded projects.

The selected contractor shall have a current and valid occupational license/business tax receipt issued for the type of services being performed.

The Sub-Recipient shall provide documentation demonstrating the results of the procurement process. This shall include a rationale for the method of procurement and selection of contract type, contractor selection and/or rejection and bid tabulation and listing, and the basis of contract price.

The Sub-Recipient shall provide an executed "Debarment, Suspension, Ineligibility, Voluntary Exclusion Form" for each contractor and/or subcontractor performing services under this agreement.

Executed contracts with contractors and/or subcontractors shall be provided to the Division by the Sub-Recipient within 10 days of execution.

The Sub-Recipient shall provide copies of professional licenses for contractors selected to perform services. The Sub-Recipient shall provide a copy of a current and valid occupational license or business tax receipt issued for the type of services to be performed by the selected contractor.

- 2) The Sub-Recipient shall monitor and manage the procurement and installation of all products in accordance with the HMGP application and associated documentation as presented to the Division by the Sub-Recipient and subsequently approved by the Division and FEMA. The Sub-Recipient shall ensure that all applicable State, Local and Federal Laws and Regulations are followed and documented, as appropriate.

The Sub-Recipient shall fully perform the approved project, as described in the application, in accordance with the approved scope of work indicated herein, the estimate of costs indicated herein, the allocation of funds indicated herein, and all applicable terms and conditions. The Sub-Recipient shall not deviate from the approved project terms and conditions.

Upon completion of the work, the Sub-Recipient shall schedule and participate in a final inspection of the completed project by the local municipal or county building department (official), or other approving official, as applicable. The official shall inspect and certify that all installation was in accordance with the manufacturer's specifications. Any deficiencies found during this final inspection shall be corrected by the Sub-Recipient prior to Sub-Recipient's submittal of the final inspection request to the Division.

Upon completion of Task 2, the Sub-Recipient shall submit the following documents with sufficient supporting documentation and provide a summary of all contract scope of work and scope of work changes, if any. Additional documentation shall include:

- a) Copy of permit(s), notice of commencement.
- b) Local Building Official Inspection Report and Final Approval.
- c) A copy of electrical designs, specifications and/or drawings elaborated to complete the

scope.

- d) Signed and Sealed copy of the As-built plans, as applicable.
 - e) Certified Letter of Completion, as applicable:
 - 1. Affirming that the project has been completed in conformance with the approved project drawings, specifications, and scope.
 - 2. Certifying Compliance with all applicable codes.
 - f) All Product Specifications / Data Sheet(s) (technical standards) satisfying protection requirements on all products utilized.
 - g) Verification letter or documentation showing the generator is protected to the 500-year (0.2% annual chance) flood elevation.
 - h) Proof of compliance with Project Conditions and Requirements contained herein.
- 3) During the course of this agreement, the Sub-Recipient shall submit requests for reimbursement. Adequate and complete source documentation shall be submitted to support all costs (federal share and local share) related to the project. In some cases, all project activities may not be fully complete prior to requesting reimbursement of costs incurred in completion of this scope of work; however, a partial reimbursement may be requested.

The Sub-Recipient shall submit an Affidavit signed by the Sub-Recipient's project personnel with each reimbursement request attesting to the completion of the work, that disbursements or payments were made in accordance with all agreement and regulatory conditions, and that reimbursement is due and has not been previously requested.

The Sub-Recipient shall maintain accurate time records. The Sub-Recipient shall ensure invoices are accurate and any contracted services were rendered within the terms and timelines of this agreement. All supporting documentation shall agree with the requested billing period. All costs submitted for reimbursement shall contain adequate source documentation which may include but not be limited to: cancelled checks, bank statements, Electronic Funds Transfer, paid bills and invoices, payrolls, time and attendance records, contract and subcontract award documents.

Construction Expense: The Sub-Recipient shall pre-audit bills, invoices, and/or charges submitted by the contractors and subcontractors and pay the contractors and subcontractors for approved bills, invoices, and/or charges. Sub-Recipient shall ensure that all contractor/subcontractor bills, invoices, and/or charges are legitimate and clearly identify the activities being performed and associated costs.

Sub-Recipient Management Costs (SRMC): The Sub-Recipient shall pre-audit source documentation – personnel, fringe benefits, travel, equipment, supplies, contractual, and indirect costs. A brief narrative is required to identify what the funds will be used for. Documentation shall be detailed and clearly describe each approved task performed, hours devoted to each task, and the hourly rate charged including enough information to calculate the hourly rates based on payroll records. Employee benefits and tasks shall be clearly shown on the Personnel Activity Form.

Project Management Expenses: The Sub-Recipient shall pre-audit source documentation such as payroll records, project time sheets, attendance logs, etc. Documentation shall be detailed information describing tasks performed, hours devoted to each task, and the hourly rate charged for each hour including enough information to calculate the hourly rates based

on payroll records. Employee benefits shall be clearly shown.

The Division shall review all submitted requests for reimbursement for basic accuracy of information. Further, the Division shall ensure that no unauthorized work was completed prior to the approved project start date by verifying vendor and contractor invoices. The Division shall verify that reported costs were incurred in the performance of eligible work, that the approved work was completed, and that the mitigation measures are in compliance with the approved scope of work prior to processing any requests for reimbursement.

Review and approval of any third-party in-kind services, if applicable, shall be conducted by the Division in coordination with the Sub-Recipient. Quarterly Reports shall be submitted by the Sub-Recipient and received by the Division at the times provided in this agreement prior to the processing of any reimbursement.

The Sub-Recipient shall submit to the Division requests for reimbursement of actual construction and managerial costs related to the project as identified in the project application, and plans. The requests for reimbursement shall include:

- a) Contractor, subcontractor, and/or vendor invoices which clearly display dates of services performed, description of services performed, location of services performed, cost of services performed, name of service provider and any other pertinent information;
- b) Proof of payment from the Sub-Recipient to the contractor, subcontractor, and/or vendor for invoiced services;
- c) Clear identification of amount of costs being requested for reimbursement as well as costs being applied against the local match amount.

The Sub-Recipient's final request for reimbursement shall include the final construction project cost. Supporting documentation shall show that all contractors and subcontractors have been paid.

B) Deliverables:

Mitigation Activities consist of providing protection to Bithlo Water Treatment Plant located at 18501 Washington Avenue, Orlando, Florida 32820 by installing a 300 kW generator.

The generator shall be protected against a 500-year flood event by implementing specific activities or by locating the generator(s) outside the SFHA and shall be protected against wind with a rated enclosure based on its location requirements. Activities shall be completed in strict compliance with Federal, State and Local Rules and Regulations.

Provided the Sub-Recipient performs in accordance with the Scope of Work outlined in this Agreement, the Division shall reimburse the Sub-Recipient based on the percentage of overall project completion.

PROJECT CONDITIONS AND REQUIREMENTS:

C) Engineering:

- 1) The Sub-Recipient shall submit to the Division an official letter stating that the project is 100% complete and ready for the Division's Final Inspection of the project.
- 2) The Sub-Recipient shall provide a copy of the Notice of Commencement, and any local official Inspection Report and/or Final Approval, as applicable.
- 3) The Sub-Recipient shall submit a final copy of the completed project's As-built drawings and all necessary supporting documentation and provide a summary of all contract scope of

work changes, as applicable.

- 4) The Sub-Recipient shall submit a final copy of any electrical designs, specifications and/or drawings elaborated to complete the job.
- 5) The Sub-Recipient shall submit a certified letter of completion from Engineer of Record, as applicable. The Sub-Recipient's Engineer of Record shall provide a formal certificate or letter affirming that the project has been completed in conformance with the approved project drawings, specifications, scope, and applicable codes.
- 6) The Sub-Recipient shall submit all Product Specifications / Data Sheet(s) (technical standards) satisfying protection requirements on all products utilized.
- 7) All installations shall be done in strict compliance with the Florida Building Code or Miami Dade Specifications. All materials shall be certified to exceed the wind and impact standards of the current local codes.
- 8) The Sub-Recipient shall follow all applicable State, Local and Federal Laws, Regulations and requirements, and obtain (before starting project work) and comply with all required permits and approvals. Failure to obtain all appropriate Federal, State, and Local permits and clearances may jeopardize federal funding.

D) Environmental:

- 1) The Sub-Recipient shall follow all applicable state, local and federal laws, regulations and requirements, and obtain (before starting project work) and comply with all required permits and approvals. Failure to obtain all appropriate federal, state, and local environmental permits and clearances may jeopardize federal funding. If project is delayed for a year or more after the date of the categorical exclusion (CATEX), then coordination with and project review by regulatory agencies must be redone.
- 2) Any change, addition or supplement to the approved mitigation measure or scope of work that alters the project (including other work not funded by FEMA, but done substantially at the same time) shall require resubmission to the Division and FEMA for reevaluation of compliance with the National Environmental Protection Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) prior to initiation of any work. Non-compliance with these requirements may jeopardize FEMA's ability to fund this project. A change in the scope of work shall be approved by the Division and FEMA in advance regardless of the budget implications.
- 3) If any ground disturbance activities occur during construction, the Sub-Recipient shall monitor ground disturbance during construction, and if any potential archeological resources are discovered, shall immediately cease construction in that area and notify the Division and FEMA.
- 4) The generator is supporting a critical action and must be protected to the 500-year (0.2% annual chance) flood elevation. The Sub-Recipient must submit documentation to the State documenting which protective option they selected.
- 5) Construction vehicles and equipment used for this project shall be maintained in good working order to minimize pollutant emissions.

E) Programmatic:

- 1) The Sub-Recipient must notify the Division as soon as significant developments become known, such as delays or adverse conditions that might raise costs or delay completion, or

favorable conditions allowing lower costs or earlier completion.

- 2) The Division and FEMA shall approve a change in the scope of work in advance, regardless of the budget implementations.
- 3) The Sub-Recipient must "obtain prior written approval for any budget revision which would result in a need for additional funds" [44 CFR 13(c)], from the Division and FEMA.
- 4) Any extension of the Period of Performance shall be submitted to FEMA 60 days prior to the expiration date. Therefore, any request for a Period of Performance Extension shall be in writing and submitted, along with substantiation of new expiration date and a new schedule of work, to the Division a minimum of seventy (70) days prior to the expiration date, for Division processing to FEMA.
- 5) The Sub-Recipient must avoid duplication of benefits between the HMGP and any other form of assistance, as required by Section 312 of the Stafford Act, and further clarification in 44 CFR 206.191.
- 6) A copy of the executed subcontract agreement must be forwarded to the Division within 10 days of execution.
- 7) Project approval is with the condition that the tasks, deliverables, and conditions be accomplished and submitted 30 days prior to the Period of Performance date, for review and approval by the Division, for submittal to FEMA for Closeout.
- 8) Sub-Recipient Management Costs (SRMC), implemented under the Disaster Relief and Recovery Act of 2018 (DRRA), amended Section 324 of the Stafford Act, and the Hazard Mitigation Grant Program Management Costs (Interim) FEMA Policy 104-11-1, provides 100% federal funding under HMGP to Sub-Recipients to efficiently manage the grant and complete activities in a timely manner.
 - a) SRMC must conform to 2 CFR Part 200, Subpart E, applicable program regulations, and Hazard Mitigation Assistance (HMA) Guidance (2015), ensuring costs are reasonable, allowable, allocable and necessary to the overall project.
 - b) Funding is for approved indirect costs, direct administrative costs, and administrative expenses associated with this specific project and shall have adequate documentation.
 - c) SRMC cannot exceed 5% of the total project costs awarded.
 - d) SRMC is 100% federally funded and will be reimbursed based on actual costs incurred for each individual Request for Reimbursement (RFR) submitted with the required documentation.
 - e) SRMC shall be reconciled against actual costs on a quarterly basis and annual basis.
 - f) If the Final Project Reconciliation results in a reduction of total project costs, any resulting SRMC overpayment shall be reimbursed back to the State for return to FEMA prior to FEMA Closeout.

This is FEMA project number **4337-163-R**. It is funded under HMGP, FEMA-4337-DR-FL and must adhere to all program guidelines established for the HMGP in accordance with the PAS Operational Agreement for Disaster 4337.

FEMA awarded this project on June 7, 2019; this Agreement was executed on October 22, 2019 and the Period of Performance for this project shall end on **July 31, 2021**.

F) FINANCIAL CONSEQUENCES:

If the Sub-Recipient fails to comply with any term of the award, the Division shall take one or more of the following actions, as appropriate in the circumstances:

- 1) Temporarily withhold cash payments pending correction of the deficiency by the Sub-Recipient;
- 2) Disallow all or part of the cost of the activity or action not in compliance;
- 3) Wholly or partly suspend or terminate the current award for the Sub-Recipient's program;
- 4) Withhold further awards for the program; or
- 5) Take other remedies that may be legally available.

SCHEDULE OF WORK

State Contracting:	3 Months
Construction Plan/Technical Specifications:	2 Months
Bidding / Local Procurement:	2 Months
Permitting:	2 Months
Construction / Installation:	10 Months
Local Inspections / Compliance:	2 Months
State Final Inspection / Compliance:	2 Months
Closeout Compliance:	2 Months
Total Period of Performance:	25 Months

BUDGET

Line Item Budget*

	<u>Project Cost</u>	<u>Federal Cost</u>	<u>Non-Federal Cost</u>
Materials:	\$146,376.00	\$109,782.00	\$36,594.00
Labor:	\$19,552.00	\$14,664.00	\$4,888.00
Fees:	\$109,513.00	\$82,134.75	\$27,378.25
Initial Agreement Amount:	\$275,441.00	\$206,580.75	\$68,860.25
***Contingency Funds:	\$0.00	\$0.00	\$0.00
Project Total:	\$275,441.00	\$206,580.75	\$68,860.25
****SRMC			
SRMC:	\$13,772.05	\$13,772.05	
SRMC-Pre-Award:	\$0.00	\$0.00	
SRMC Total:	\$13,772.05	\$13,772.05	

**Any line item amount in this Budget may be increased or decreased 10% or less, with the Division's approval, without an amendment to this Agreement being required, so long as the overall amount of the funds obligated under this Agreement is not increased.*

***** This project has an estimated \$0.00 in contingency funds.** *Per FEMA Hazard Mitigation Assistance Guidance Part VI, D.3.4 – Contingency funds are not automatically available for use. Prior to their release, contingency funds must be re-budgeted to another direct cost category and identified. Post-award changes to the budget require prior written approval from the Division (FDEM). The written request should demonstrate what unforeseen condition related to the project arose that required the use of contingency funds.*

****** Sub-Recipient Management Costs (SRMC) are included for this project in the amount of \$13,772.05 in Federal funding.** *Per the Hazard Mitigation Grant Program Interim FEMA Policy 104-11-1, SRMC provides HMGP funding to Sub-Recipients to efficiently manage the grant and complete activities in a timely manner. SRMC must conform to 2 CFR Part 200, Subpart E, ensuring costs are reasonable, allowable, allocable and necessary to the overall project.*

SRMC cannot exceed 5% of the approved total project costs awarded and shall be reimbursed at 5% for each Request for Reimbursement (RFR) submitted with the required documentation.

If the Final Project Reconciliation results in a reduction of total project costs, any resulting SRMC overpayment shall be reimbursed back to the State for return to FEMA prior to FEMA Closeout.

Funding Summary Totals

Federal Share:	\$206,580.75	(75.00%)
Non-Federal Share:	\$68,860.25	(25.00%)
Total Project Cost:	\$275,441.00	(100.00%)
SRMC (100% Federal)	\$13,772.05	

SUB-RECIPIENT AGREEMENT CHECKLIST

DIVISION OF EMERGENCY MANAGEMENT MITIGATION BUREAU

REQUEST FOR REVIEW AND APPROVAL	
SUB-RECIPIENT:	Orange County
PROJECT #:	4337-184-R
PROJECT TITLE:	Barnett Park Gym and Recreation Center, Generator
CONTRACT #:	H0273
MODIFICATION #:	1

SUB-RECIPIENT REPRESENTATIVE (POINT OF CONTACT)	
	Mr. Richard Steiger, Manager Orange County, Facilities Management Division 2010 E Michigan Street Orlando, Florida 32806

Enclosed is your copy of the proposed contract/modification between **Orange County** and the Florida Division of Emergency Management (FDEM).

	COMPLETE
<input type="checkbox"/>	This form is required to be included with all Reviews, Approvals, and Submittal
<input checked="" type="checkbox"/>	Two (2) Copies printed for Approval or One (1) copy to be electronically signed
<input type="checkbox"/>	Printed Single-sided (<i>If your policy is to copy two-sided please contact me and I will send you two original one-sided copies for signature</i>)
<input checked="" type="checkbox"/>	Reviewed and Approved
<input checked="" type="checkbox"/>	Signed and Dated by Official Representative (<i>blue ink</i>) or signed electronically
<input checked="" type="checkbox"/>	Copy of the organization's resolution or charter that specifically identifies the person or position that is authorized to sign, if not Chairman, Mayor, Chief
<input type="checkbox"/>	Attachment I - Federal Funding Accountability and Transparency Act (FFATA) completed, signed, and dated (<input type="checkbox"/> N/A for Modifications) May be signed electronically.
<input checked="" type="checkbox"/>	Two Signed and dated Originals mailed to FDEM – Tallahassee or One Original signed electronically and emailed to Grants Specialist. Florida Division of Emergency Management Mitigation Bureau – HMGP 2555 Shumard Oak Boulevard Tallahassee, Florida 32399-2100 Attention – Grant Specialist –Veronica S. Ash, FCCM Email: Veronica.ash@em.myflorida.com

If you have any questions regarding this contract, or who is authorized to sign it, please contact your Project Manager at (850) 815-4583 or email me at Douglas.galvan@em.myflorida.com.

BCC Mtg. Date: June 22, 2021

Contract Number: H0273
Project Number: 4337-184-R

**MODIFICATION TO SUBGRANT AGREEMENT BETWEEN
THE DIVISION OF EMERGENCY MANAGEMENT AND
ORANGE COUNTY**

This Modification Number One is made and entered into by and between the State of Florida, Division of Emergency Management ("the Division"); and Orange County ("the Sub-Recipient") to modify Contract Number: H0273, dated October 15, 2019 ("the Agreement").

WHEREAS, the Division and the Sub-Recipient have entered into the Agreement, pursuant to which the Division has provided a subgrant to the Sub-Recipient under the Hazard Mitigation Grant Program of \$592,005.75, in Federal Funds; and

WHEREAS, the Division and the Sub-Recipient desire to modify the Agreement; and

WHEREAS, the Division and the Sub-Recipient desire to modify the Budget and Scope of Work by decreasing the Federal funding by \$36,392.54 under the Agreement.

NOW, THEREFORE, in consideration of the mutual promises of the parties contained herein, the parties agree as follows:

1. The Agreement is amended to decrease the Federal Funding by \$36,392.54, for the maximum amount payable under the Agreement to \$555,613.21, (Five Hundred Fifty-Five Thousand, Six Hundred Thirteen Dollars and Twenty-One Cents).
2. The Budget and Scope of Work, Attachment A to the Agreement, are hereby modified as set forth in 1st Revision Attachment A to this Modification, a copy of which is attached hereto and incorporated herein by reference.
3. All provisions of the Agreement being modified and any attachments in conflict with this Modification shall be and are hereby changed to conform with this Modification, effective on the date of execution of this Modification by both parties.
4. All provisions not in conflict with this Modification remain in full force and effect, and are to be performed at the level specified in the Agreement.
5. Quarterly Reports are due to the Division no later than 15 days after the end of each quarter of the program year and shall be sent each quarter until submission of the administrative close-out report. The ending dates for each quarter of the program year are March 31, June 30, September 30 and December 31.

IN WITNESS WHEREOF, the parties hereto have executed this Modification as of the dates set out below.

SUB-RECIPIENT: ORANGE COUNTY

By: *Burton W. Brooks*

Name and Title: Burton W. Brooks County Administrator

Date: June 22, 2021



STATE OF FLORIDA
DIVISION OF EMERGENCY MANAGEMENT

By: Miles E. Anderson
Digitally signed by Miles E. Anderson
DN: cn=Miles E. Anderson, o=DEM, ou=Mitigation,
email=Miles.anderson@em.myflorida.com, c=US
Date: 2021.07.15 13:20:03 -04'00

Name and Title: Kevin Guthrie, Director

Date: 07/15/2021

Attachment A
(1st Revision)
Budget and Scope of Work

STATEMENT OF PURPOSE:

The purpose of this Scope of Work is to provide protection to Barnett Park Gym and Recreation Center in Orlando, Orange County, Florida, funded through the Hazard Mitigation Grant Program (HMGP) **DR-4337-184-R**, as approved by the Florida Division of Emergency Management (Division) and the Federal Emergency Management Agency (FEMA). The project is for the purchase and installation of an emergency system to reduce and/or mitigate the damage that might otherwise occur from severe weather or other hazards.

The Sub-Recipient, Orange County, agrees to administer and complete the project per scope of work as submitted by the Sub-Recipient and subsequently approved by the Division and FEMA. The Sub-Recipient shall complete the work in accordance with all applicable Federal, State and Local Laws, Regulations, and Codes.

PROJECT OVERVIEW:

As a Hazard Mitigation Grant Program (HMGP) project, the Sub-Recipient shall purchase and install a permanent generator at the Barnett Park Gym and Recreation Center located at 4801 W Colonial Drive, Orlando, Florida 32808. Coordinates: (28.561091, -81.442650)

The HMGP project shall provide protection to the Barnett Park Gym and Recreation Center in the event of a power outage by the purchase of an 800kW emergency generator. The building is a designated shelter should it be needed. The generator shall be installed with all necessary accessories for its operation including the connection to a transfer switch.

The generator shall be protected against a 500-year flood event by implementing specific activities or by locating the generator(s) outside the Special Flood Hazard Area (SFHA) and shall be protected against wind with a rated enclosure based on its location requirements. Activities shall be completed in strict compliance with Federal, State and Local Rules and Regulations.

TASKS & DELIVERABLES:

A) Tasks:

- 1) The Sub-Recipient shall procure the services of a qualified and licensed Florida contractor and execute a contract with the selected bidder to complete the scope of work as approved by the Division and FEMA. The Sub-Recipient shall select the qualified, licensed Florida contractor in accordance with the Sub-Recipient's procurement policy as well as all Federal and State Laws and Regulations. All procurement activities shall contain sufficient source documentation and be in accordance with all applicable regulations.

The Sub-Recipient shall be responsible for furnishing or contracting all labor, materials, equipment, tools, transportation and supervision and for performing all work per sealed engineering designs and construction plans presented to the Division by the Sub-Recipient and subsequently approved by the Division and FEMA.

The Sub-Recipient and contractor shall be responsible for maintaining a safe and secure worksite for the duration of the work. The contractor shall maintain all work staging areas in a neat and presentable condition.

The Sub-Recipient shall ensure that no contractors or subcontractors are debarred or suspended from participating in federally funded projects.

The selected contractor shall have a current and valid occupational license/business tax receipt issued for the type of services being performed.

The Sub-Recipient shall provide documentation demonstrating the results of the procurement process. This shall include a rationale for the method of procurement and selection of contract type, contractor selection and/or rejection and bid tabulation and listing, and the basis of contract price.

The Sub-Recipient shall provide an executed "Debarment, Suspension, Ineligibility, Voluntary Exclusion Form" for each contractor and/or subcontractor performing services under this agreement.

Executed contracts with contractors and/or subcontractors shall be provided to the Division by the Sub-Recipient within 10 days of execution.

The Sub-Recipient shall provide copies of professional licenses for contractors selected to perform services. The Sub-Recipient shall provide a copy of a current and valid occupational license or business tax receipt issued for the type of services to be performed by the selected contractor.

- 2) The Sub-Recipient shall monitor and manage the procurement and installation of all products in accordance with the HMGP application and associated documentation as presented to the Division by the Sub-Recipient and subsequently approved by the Division and FEMA. The Sub-Recipient shall ensure that all applicable State, Local and Federal Laws and Regulations are followed and documented, as appropriate.

The Sub-Recipient shall fully perform the approved project, as described in the application, in accordance with the approved scope of work indicated herein, the estimate of costs indicated herein, the allocation of funds indicated herein, and all applicable terms and conditions. The Sub-Recipient shall not deviate from the approved project terms and conditions.

Upon completion of the work, the Sub-Recipient shall schedule and participate in a final inspection of the completed project by the local municipal or county building department (official), or other approving official, as applicable. The official shall inspect and certify that all installation was in accordance with the manufacturer's specifications. Any deficiencies found during this final inspection shall be corrected by the Sub-Recipient prior to Sub-Recipient's submittal of the final inspection request to the Division.

Upon completion of Task 2, the Sub-Recipient shall submit the following documents with sufficient supporting documentation and provide a summary of all contract scope of work and scope of work changes, if any. Additional documentation shall include:

- a) Copy of permit(s), notice of commencement.
- b) Local Building Official Inspection Report and Final Approval.
- c) A copy of electrical designs, specifications and/or drawings elaborated to complete the scope.
- d) Signed and Sealed copy of the As-built plans, as applicable.

- e) Certified Letter of Completion, as applicable:
 - 1. Affirming that the project has been completed in conformance with the approved project drawings, specifications, and scope.
 - 2. Certifying Compliance with all applicable codes.
 - f) All Product Specifications / Data Sheet(s) (technical standards) satisfying protection requirements on all products utilized.
 - g) Verification letter or documentation showing the generator is protected to the 500-year (0.2% annual chance) flood elevation.
 - h) Proof of compliance with Project Conditions and Requirements contained herein.
- 3) During the course of this agreement, the Sub-Recipient shall submit requests for reimbursement. Adequate and complete source documentation shall be submitted to support all costs (federal share and local share) related to the project. In some cases, all project activities may not be fully complete prior to requesting reimbursement of costs incurred in completion of this scope of work; however, a partial reimbursement may be requested.

The Sub-Recipient shall submit an Affidavit signed by the Sub-Recipient's project personnel with each reimbursement request attesting to the completion of the work, that disbursements or payments were made in accordance with all agreement and regulatory conditions, and that reimbursement is due and has not been previously requested.

The Sub-Recipient shall maintain accurate time records. The Sub-Recipient shall ensure invoices are accurate and any contracted services were rendered within the terms and timelines of this agreement. All supporting documentation shall agree with the requested billing period. All costs submitted for reimbursement shall contain adequate source documentation which may include but not be limited to: cancelled checks, bank statements, Electronic Funds Transfer, paid bills and invoices, payrolls, time and attendance records, contract and subcontract award documents.

Construction Expense: The Sub-Recipient shall pre-audit bills, invoices, and/or charges submitted by the contractors and subcontractors and pay the contractors and subcontractors for approved bills, invoices, and/or charges. Sub-Recipient shall ensure that all contractor/subcontractor bills, invoices, and/or charges are legitimate and clearly identify the activities being performed and associated costs.

Sub-Recipient Management Costs (SRMC): The Sub-Recipient shall pre-audit source documentation – personnel, fringe benefits, travel, equipment, supplies, contractual, and indirect costs. A brief narrative is required to identify what the funds will be used for. Documentation shall be detailed and clearly describe each approved task performed, hours devoted to each task, and the hourly rate charged including enough information to calculate the hourly rates based on payroll records. Employee benefits and tasks shall be clearly shown on the Personnel Activity Form.

Project Management Expenses: The Sub-Recipient shall pre-audit source documentation such as payroll records, project time sheets, attendance logs, etc. Documentation shall be detailed information describing tasks performed, hours devoted to each task, and the hourly rate charged for each hour including enough information to calculate the hourly rates based on payroll records. Employee benefits shall be clearly shown.

The Division shall review all submitted requests for reimbursement for basic accuracy of information. Further, the Division shall ensure that no unauthorized work was completed prior to the approved project start date by verifying vendor and contractor invoices. The Division

shall verify that reported costs were incurred in the performance of eligible work, that the approved work was completed, and that the mitigation measures are in compliance with the approved scope of work prior to processing any requests for reimbursement.

Review and approval of any third-party in-kind services, if applicable, shall be conducted by the Division in coordination with the Sub-Recipient. Quarterly Reports shall be submitted by the Sub-Recipient and received by the Division at the times provided in this agreement prior to the processing of any reimbursement.

The Sub-Recipient shall submit to the Division requests for reimbursement of actual construction and managerial costs related to the project as identified in the project application, and plans. The requests for reimbursement shall include:

- a) Contractor, subcontractor, and/or vendor invoices which clearly display dates of services performed, description of services performed, location of services performed, cost of services performed, name of service provider and any other pertinent information;
- b) Proof of payment from the Sub-Recipient to the contractor, subcontractor, and/or vendor for invoiced services;
- c) Clear identification of amount of costs being requested for reimbursement as well as costs being applied against the local match amount.

The Sub-Recipient's final request for reimbursement shall include the final construction project cost. Supporting documentation shall show that all contractors and subcontractors have been paid.

B) Deliverables:

Mitigation Activities consist of providing protection to the Barnett Park Gym and Recreation Center located at 4801 W Colonial Drive, Orlando, Florida 32808, by installing an 800kW generator with switches and concrete pad.

The generator shall be protected against a 500-year flood event by implementing specific activities or by locating the generator(s) outside the SFHA and shall be protected against wind with a rated enclosure based on its location requirements. Activities shall be completed in strict compliance with Federal, State and Local Rules and Regulations.

Provided the Sub-Recipient performs in accordance with the Scope of Work outlined in this Agreement, the Division shall reimburse the Sub-Recipient based on the percentage of overall project completion.

PROJECT CONDITIONS AND REQUIREMENTS:

C) Engineering:

- 1) The Sub-Recipient shall submit to the Division an official letter stating that the project is 100% complete and ready for the Division's Final Inspection of the project.
- 2) The Sub-Recipient shall provide a copy of the Notice of Commencement, and any local official Inspection Report and/or Final Approval, as applicable.
- 3) The Sub-Recipient shall submit a final copy of the completed project's As-built drawings and all necessary supporting documentation and provide a summary of all contract scope of work changes, as applicable.
- 4) The Sub-Recipient shall submit a final copy of any electrical designs, specifications and/or drawings elaborated to complete the job.

- 5) The Sub-Recipient shall submit a certified letter of completion from Engineer of Record, as applicable. The Sub-Recipient's Engineer of Record shall provide a formal certificate or letter affirming that the project has been completed in conformance with the approved project drawings, specifications, scope, and applicable codes.
- 6) The Sub-Recipient shall submit all Product Specifications / Data Sheet(s) (technical standards) satisfying protection requirements on all products utilized.
- 7) All installations shall be done in strict compliance with the Florida Building Code or Miami Dade Specifications. All materials shall be certified to exceed the wind and impact standards of the current local codes.
- 8) The Sub-Recipient shall follow all applicable State, Local and Federal Laws, Regulations and requirements, and obtain (before starting project work) and comply with all required permits and approvals. Failure to obtain all appropriate Federal, State, and Local permits and clearances may jeopardize federal funding.

D) Environmental:

- 1) The Sub-Recipient shall follow all applicable state, local and federal laws, regulations and requirements, and obtain (before starting project work) and comply with all required permits and approvals. Failure to obtain all appropriate federal, state, and local environmental permits and clearances may jeopardize federal funding. If project is delayed for a year or more after the date of the categorical exclusion (CATEX), then coordination with and project review by regulatory agencies must be redone.
- 2) Any change, addition or supplement to the approved mitigation measure or scope of work that alters the project (including other work not funded by FEMA, but done substantially at the same time) shall require resubmission to the Division and FEMA for reevaluation of compliance with the National Environmental Protection Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) prior to initiation of any work. Non-compliance with these requirements may jeopardize FEMA's ability to fund this project. A change in the scope of work shall be approved by the Division and FEMA in advance regardless of the budget implications.
- 3) If any ground disturbance activities occur during construction, the Sub-Recipient shall monitor ground disturbance during construction, and if any potential archeological resources are discovered, shall immediately cease construction in that area and notify the Division and FEMA.
- 4) The generator is supporting a critical action and must be protected to the 500-year (0.2% annual chance) flood elevation. The Sub-Recipient must submit documentation to the State documenting which protective option they selected.
- 5) Construction vehicles and equipment used for this project shall be maintained in good working order to minimize pollutant emissions.

E) Programmatic:

- 1) The Sub-Recipient must notify the Division as soon as significant developments become known, such as delays or adverse conditions that might raise costs or delay completion, or favorable conditions allowing lower costs or earlier completion.
- 2) The Division and FEMA shall approve a change in the scope of work in advance, regardless of the budget implementations.

- 3) The Sub-Recipient must "obtain prior written approval for any budget revision which would result in a need for additional funds" [44 CFR 13(c)], from the Division and FEMA.
- 4) Any extension of the Period of Performance shall be submitted to FEMA 60 days prior to the expiration date. Therefore, any request for a Period of Performance Extension shall be in writing and submitted, along with substantiation of new expiration date and a new schedule of work, to the Division a minimum of seventy (70) days prior to the expiration date, for Division processing to FEMA.
- 5) The Sub-Recipient must avoid duplication of benefits between the HMGP and any other form of assistance, as required by Section 312 of the Stafford Act, and further clarification in 44 CFR 206.191.
- 6) A copy of the executed subcontract agreement must be forwarded to the Division within 10 days of execution.
- 7) Project approval is with the condition that the tasks, deliverables, and conditions be accomplished and submitted 30 days prior to the Period of Performance date, for review and approval by the Division, for submittal to FEMA for Closeout.
- 8) Sub-Recipient Management Costs (SRMC), implemented under the Disaster Relief and Recovery Act of 2018 (DRRA), amended Section 324 of the Stafford Act, and the Hazard Mitigation Grant Program Management Costs (Interim) FEMA Policy 104-11-1, provides 100% federal funding under HMGP to Sub-Recipients to efficiently manage the grant and complete activities in a timely manner.
 - a) SRMC must conform to 2 CFR Part 200, Subpart E, applicable program regulations, and Hazard Mitigation Assistance (HMA) Guidance (2015), ensuring costs are reasonable, allowable, allocable and necessary to the overall project.
 - b) Funding is for approved indirect costs, direct administrative costs, and administrative expenses associated with this specific project and shall have adequate documentation.
 - c) SRMC cannot exceed 5% of the total project costs awarded.
 - d) SRMC is 100% federally funded and will be reimbursed based on actual costs incurred for each individual Request for Reimbursement (RFR) submitted with the required documentation.
 - e) SRMC shall be reconciled against actual costs on a quarterly basis and annual basis.
 - f) If the Final Project Reconciliation results in a reduction of total project costs, any resulting SRMC overpayment shall be reimbursed back to the State for return to FEMA prior to FEMA Closeout.

This is FEMA project number **4337-184-R**. It is funded under HMGP, FEMA-4337-DR-FL and must adhere to all program guidelines established for the HMGP in accordance with the PAS Operational Agreement for Disaster 4337.

FEMA awarded this project on July 3, 2019; this Agreement was executed on October 15, 2019 and the Period of Performance for this project shall end on **August 31, 2021**.

F) FINANCIAL CONSEQUENCES:

If the Sub-Recipient fails to comply with any term of the award, the Division shall take one or more of the following actions, as appropriate in the circumstances:

- 1) Temporarily withhold cash payments pending correction of the deficiency by the Sub-Recipient;
- 2) Disallow all or part of the cost of the activity or action not in compliance;
- 3) Wholly or partly suspend or terminate the current award for the Sub-Recipient's program;
- 4) Withhold further awards for the program; or
- 5) Take other remedies that may be legally available.

SCHEDULE OF WORK

State Contracting:	3 Months
Construction Plan/Technical Specifications:	2 Months
Bidding / Local Procurement:	2 Months
Permitting:	2 Months
Construction / Installation:	10 Months
Local Inspections / Compliance:	2 Months
State Final Inspection / Compliance:	2 Months
Closeout Compliance:	2 Months
Total Period of Performance:	25 Months

BUDGET

Line Item Budget*

	<u>Project Cost</u>	<u>Federal Cost</u>	<u>Non-Federal Cost</u>
Materials:	\$388,580.00	\$291,435.00	\$97,145.00
Labor:	\$47,520.00	\$35,640.00	\$11,880.00
Fees:	\$287,826.00	\$215,869.50	\$71,956.50
Initial Agreement Amount:	\$723,926.00	\$542,944.50	\$180,981.50
***Contingency Funds:	\$0.00	\$0.00	\$0.00
Project Total:	\$723,926.00	\$542,944.50	\$180,981.50
****SRMC			
SRMC:	\$12,668.71	\$12,668.71	
SRMC-Pre-Award:	\$0.00	\$0.00	
SRMC Total:	\$12,668.71	\$12,668.71	

**Any line item amount in this Budget may be increased or decreased 10% or less, with the Division's approval, without an amendment to this Agreement being required, so long as the overall amount of the funds obligated under this Agreement is not increased.*

***** This project has an estimated \$0.00 in contingency funds.** Per FEMA Hazard Mitigation Assistance Guidance Part VI, D.3.4 – Contingency funds are not automatically available for use. Prior to their release, contingency funds must be re-budgeted to another direct cost category and identified. Post-award changes to the budget require prior written approval from the Division (FDEM). The written request should demonstrate what unforeseen condition related to the project arose that required the use of contingency funds.

****** Sub-Recipient Management Costs (SRMC) are included for this project in the amount of \$12,668.71 in Federal funding.** Per the Hazard Mitigation Grant Program Interim FEMA Policy 104-11-1, SRMC provides HMGP funding to Sub-Recipients to efficiently manage the grant and complete activities in a timely manner. SRMC must conform to 2 CFR Part 200, Subpart E, ensuring costs are reasonable, allowable, allocable and necessary to the overall project.

SRMC cannot exceed 5% of the approved total project costs awarded and shall be reimbursed at 5% for each Request for Reimbursement (RFR) submitted with the required documentation.

If the Final Project Reconciliation results in a reduction of total project costs, any resulting SRMC overpayment shall be reimbursed back to the State for return to FEMA prior to FEMA Closeout.

Funding Summary Totals

Federal Share:	\$542,944.50	(75.00%)
Non-Federal Share:	\$180,981.50	(25.00%)
Total Project Cost:	\$723,926.00	(100.00%)
SRMC (100% Federal)	\$12,668.71	

SUB-RECIPIENT AGREEMENT CHECKLIST

DIVISION OF EMERGENCY MANAGEMENT MITIGATION BUREAU

REQUEST FOR REVIEW AND APPROVAL	
SUB-RECIPIENT:	Orange County
PROJECT #:	4337-313-R
PROJECT TITLE:	Orange County, Goldenrod Park Recreation Center, Generator
CONTRACT #:	H0411
MODIFICATION #:	1

SUB-RECIPIENT REPRESENTATIVE (POINT OF CONTACT)	
	Mr. Richard Steiger, Manager Orange County Facilities Management Division 2010 E Michigan Street Orlando, Florida 32806

Enclosed is your copy of the proposed contract/modification between **Orange County** and the Florida Division of Emergency Management (FDEM).

	COMPLETE
<input checked="" type="checkbox"/>	This form is required to be included with all Reviews, Approvals, and Submittal
<input checked="" type="checkbox"/>	Two (2) Copies printed for Approval or One (1) copy to be electronically signed
<input type="checkbox"/>	Printed Single-sided (<i>If your policy is to copy two-sided please contact me and I will send you two original one-sided copies for signature</i>)
<input checked="" type="checkbox"/>	Reviewed and Approved
<input checked="" type="checkbox"/>	Signed and Dated by Official Representative (<i>blue ink</i>) or signed electronically
<input checked="" type="checkbox"/>	Copy of the organization's resolution or charter that specifically identifies the person or position that is authorized to sign, if not Chairman, Mayor, Chief
<input type="checkbox"/>	Attachment I - Federal Funding Accountability and Transparency Act (FFATA) completed, signed, and dated (<input type="checkbox"/> N/A for Modifications) May be signed electronically.
<input checked="" type="checkbox"/>	Two Signed and dated Originals mailed to FDEM – Tallahassee or One Original signed electronically and emailed to Grants Specialist. Florida Division of Emergency Management Mitigation Bureau – HMGP 2555 Shumard Oak Boulevard Tallahassee, Florida 32399-2100 Attention – Grant Specialist –Veronica S. Ash, FCCM Email: Veronica.ash@em.myflorida.com

If you have any questions regarding this contract, or who is authorized to sign it, please contact your Project Manager at (850) 815-4583 or email me at Douglas.galvan@em.myflorida.com.

BCC Mtg. Date: June 22, 2021

Contract Number: H0411
Project Number: 4337-313-R

**MODIFICATION TO SUBGRANT AGREEMENT BETWEEN
THE DIVISION OF EMERGENCY MANAGEMENT AND
ORANGE COUNTY**

This Modification Number One is made and entered into by and between the State of Florida, Division of Emergency Management ("the Division"), and Orange County ("the Sub-Recipient") to modify Contract Number: H0411, dated August 7, 2020 ("the Agreement").

WHEREAS, the Division and the Sub-Recipient have entered into the Agreement, pursuant to which the Division has provided a subgrant to the Sub-Recipient under the Hazard Mitigation Grant Program of \$187,853.25, in Federal Funds; and

WHEREAS, the Division and the Sub-Recipient desire to modify the Agreement; and

WHEREAS, the Division and the Sub-Recipient desire to modify the Budget and Scope of Work by decreasing the Federal funding by \$4,078.05 under the Agreement.

NOW, THEREFORE, in consideration of the mutual promises of the parties contained herein, the parties agree as follows:

1. The Agreement is amended to decrease the Federal Funding by \$4,078.05, for the maximum amount payable under the Agreement to \$183,775.20, (One Hundred Eighty-Three Thousand, Seven Hundred Seventy-Five Dollars and Twenty Cents).
2. The Budget and Scope of Work, Attachment A to the Agreement, are hereby modified as set forth in 1st Revision Attachment A to this Modification, a copy of which is attached hereto and incorporated herein by reference.
3. All provisions of the Agreement being modified and any attachments in conflict with this Modification shall be and are hereby changed to conform with this Modification, effective on the date of execution of this Modification by both parties.
4. All provisions not in conflict with this Modification remain in full force and effect, and are to be performed at the level specified in the Agreement.
5. Quarterly Reports are due to the Division no later than 15 days after the end of each quarter of the program year and shall be sent each quarter until submission of the administrative close-out report. The ending dates for each quarter of the program year are March 31, June 30, September 30 and December 31.

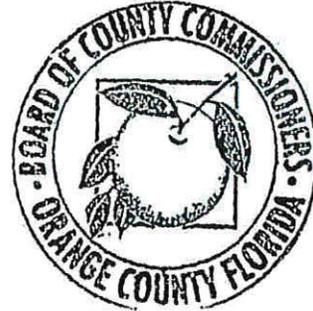
IN WITNESS WHEREOF, the parties hereto have executed this Modification as of the dates set out below.

SUB-RECIPIENT: ORANGE COUNTY

By: Burton W. Brooks

Name and Title: Burton W. Brooks, County Administrator

Date: June 22, 2021



STATE OF FLORIDA
DIVISION OF EMERGENCY MANAGEMENT

By: Miles E. Anderson
Digitally signed by Miles E. Anderson
DN: cn=Miles E. Anderson, o=DEM,
ou=Mitigation,
email=Miles.anderson@em.myflorida.com, c=US
Date: 2021.07.15 13:17:20 -0400

Name and Title: Kevin Guthrie, Director

Date: 07/15/2021

Attachment A
(1st Revision)
Budget and Scope of Work

STATEMENT OF PURPOSE:

The purpose of this Scope of Work is to provide protection to the Goldenrod Park Recreation Center in Winter Park, Orange County, Florida, funded through the Hazard Mitigation Grant Program (HMGP) **DR-4337-313-R**, as approved by the Florida Division of Emergency Management (Division) and the Federal Emergency Management Agency (FEMA). The project is for the purchase and installation of an emergency system to reduce and/or mitigate the damage that might otherwise occur from severe weather or other hazards.

The Sub-Recipient, Orange County, agrees to administer and complete the project per scope of work as submitted by the Sub-Recipient and subsequently approved by the Division and FEMA. The Sub-Recipient shall complete the work in accordance with all applicable Federal, State and Local Laws, Regulations, and Codes.

PROJECT OVERVIEW:

As a Hazard Mitigation Grant Program (HMGP) project, the Sub-Recipient shall purchase and install a permanent generator for the Goldenrod Park Recreation Center located at 4863 North Goldenrod Road, Winter Park, Florida 32792. Coordinates: (28.609960, -81.282980).

The HMGP project shall provide protection by purchasing and installing a 250 kW generator to power the Goldenrod Park Recreation Center in the event of a power outage. The building is a designated special needs shelter should it be needed. The generator is to be installed with all necessary accessories for its operation including the connection to a transfer switch.

The generator(s) shall be protected against a 500-year flood event by implementing specific activities or by locating the generator(s) outside the Special Flood Hazard Area (SFHA) and shall be protected against wind with a rated enclosure based on its location requirements. Activities shall be completed in strict compliance with Federal, State and Local Rules and Regulations.

TASKS & DELIVERABLES:

A) Tasks:

- 1) The Sub-Recipient shall procure the services of a qualified and licensed Florida contractor and execute a contract with the selected bidder to complete the scope of work as approved by the Division and FEMA. The Sub-Recipient shall select the qualified, licensed Florida contractor in accordance with the Sub-Recipient's procurement policy as well as all Federal and State Laws and Regulations. All procurement activities shall contain sufficient source documentation and be in accordance with all applicable regulations.

The Sub-Recipient shall be responsible for furnishing or contracting all labor, materials, equipment, tools, transportation and supervision and for performing all work per sealed engineering designs and construction plans presented to the Division by the Sub-Recipient and subsequently approved by the Division and FEMA.

The Sub-Recipient and contractor shall be responsible for maintaining a safe and secure worksite for the duration of the work. The contractor shall maintain all work staging areas in a neat and presentable condition.

The Sub-Recipient shall ensure that no contractors or subcontractors are debarred or suspended from participating in federally funded projects.

The selected contractor shall have a current and valid occupational license/business tax receipt issued for the type of services being performed.

The Sub-Recipient shall provide documentation demonstrating the results of the procurement process. This shall include a rationale for the method of procurement and selection of contract type, contractor selection and/or rejection and bid tabulation and listing, and the basis of contract price.

The Sub-Recipient shall provide an executed "Debarment, Suspension, Ineligibility, Voluntary Exclusion Form" for each contractor and/or subcontractor performing services under this agreement.

Executed contracts with contractors and/or subcontractors shall be provided to the Division by the Sub-Recipient within 10 days of execution.

The Sub-Recipient shall provide copies of professional licenses for contractors selected to perform services. The Sub-Recipient shall provide a copy of a current and valid occupational license or business tax receipt issued for the type of services to be performed by the selected contractor.

- 2) The Sub-Recipient shall monitor and manage the procurement and installation of all products in accordance with the HMGP application and associated documentation as presented to the Division by the Sub-Recipient and subsequently approved by the Division and FEMA. The Sub-Recipient shall ensure that all applicable State, Local and Federal Laws and Regulations are followed and documented, as appropriate.

The Sub-Recipient shall fully perform the approved project, as described in the application, in accordance with the approved scope of work indicated herein, the estimate of costs indicated herein, the allocation of funds indicated herein, and all applicable terms and conditions. The Sub-Recipient shall not deviate from the approved project terms and conditions.

Upon completion of the work, the Sub-Recipient shall schedule and participate in a final inspection of the completed project by the local municipal or county building department (official), or other approving official, as applicable. The official shall inspect and certify that all installation was in accordance with the manufacturer's specifications. Any deficiencies found during this final inspection shall be corrected by the Sub-Recipient prior to Sub-Recipient's submittal of the final inspection request to the Division.

Upon completion of Task 2, the Sub-Recipient shall submit the following documents with sufficient supporting documentation and provide a summary of all contract scope of work and scope of work changes, if any. Additional documentation shall include:

- a) Copy of permit(s), notice of commencement.
- b) Local Building Official Inspection Report and Final Approval.
- c) A copy of electrical designs, specifications and/or drawings elaborated to complete the scope.
- d) Signed and Sealed copy of the As-built plans, as applicable.

- e) Certified Letter of Completion, as applicable:
 - 1. Affirming that the project has been completed in conformance with the approved project drawings, specifications, and scope.
 - 2. Certifying Compliance with all applicable codes.
 - f) All Product Specifications / Data Sheet(s) (technical standards) satisfying protection requirements on all products utilized.
 - g) Verification letter or documentation showing the generator is protected to the 500-year (0.2% annual chance) flood elevation.
 - h) Proof of compliance with Project Conditions and Requirements contained herein.
- 3) During the course of this agreement, the Sub-Recipient shall submit requests for reimbursement. Adequate and complete source documentation shall be submitted to support all costs (federal share and local share) related to the project. In some cases, all project activities may not be fully complete prior to requesting reimbursement of costs incurred in completion of this scope of work; however, a partial reimbursement may be requested.

The Sub-Recipient shall submit an Affidavit signed by the Sub-Recipient's project personnel with each reimbursement request attesting to the completion of the work, that disbursements or payments were made in accordance with all agreement and regulatory conditions, and that reimbursement is due and has not been previously requested.

The Sub-Recipient shall maintain accurate time records. The Sub-Recipient shall ensure invoices are accurate and any contracted services were rendered within the terms and timelines of this agreement. All supporting documentation shall agree with the requested billing period. All costs submitted for reimbursement shall contain adequate source documentation which may include but not be limited to: cancelled checks, bank statements, Electronic Funds Transfer, paid bills and invoices, payrolls, time and attendance records, contract and subcontract award documents.

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The Division shall review all submitted requests for reimbursement for basic accuracy of information. Further, the Division shall ensure that no unauthorized work was completed prior to the approved project start date by verifying vendor and contractor invoices. The Division

shall verify that reported costs were incurred in the performance of eligible work, that the approved work was completed, and that the mitigation measures are in compliance with the approved scope of work prior to processing any requests for reimbursement.

Review and approval of any third-party in-kind services, if applicable, shall be conducted by the Division in coordination with the Sub-Recipient. Quarterly Reports shall be submitted by the Sub-Recipient and received by the Division at the times provided in this agreement prior to the processing of any reimbursement.

The Sub-Recipient shall submit to the Division requests for reimbursement of actual construction and managerial costs related to the project as identified in the project application, and plans. The requests for reimbursement shall include:

- a) Contractor, subcontractor, and/or vendor invoices which clearly display dates of services performed, description of services performed, location of services performed, cost of services performed, name of service provider and any other pertinent information;
- b) Proof of payment from the Sub-Recipient to the contractor, subcontractor, and/or vendor for invoiced services;
- c) Clear identification of amount of costs being requested for reimbursement as well as costs being applied against the local match amount.

The Sub-Recipient's final request for reimbursement shall include the final construction project cost. Supporting documentation shall show that all contractors and subcontractors have been paid.

B) Deliverables:

Mitigation Activities consist of providing protection to the Goldenrod Park Recreation Center located at 4863 North Goldenrod Road, Winter Park, Florida 32792, by installing a 250 kW permanent generator.

The generator(s) shall be protected against a 500-year flood event by implementing specific activities or by locating the generator(s) outside the SFHA and shall be protected against wind with a rated enclosure based on its location requirements. Activities shall be completed in strict compliance with Federal, State and Local Rules and Regulations.

Provided the Sub-Recipient performs in accordance with the Scope of Work outlined in this Agreement, the Division shall reimburse the Sub-Recipient based on the percentage of overall project completion.

PROJECT CONDITIONS AND REQUIREMENTS:

C) Engineering:

- 1) The Sub-Recipient shall submit to the Division an official letter stating that the project is 100% complete and ready for the Division's Final Inspection of the project.
- 2) The Sub-Recipient shall provide a copy of the Notice of Commencement, and any local official Inspection Report and/or Final Approval, as applicable.
- 3) The Sub-Recipient shall submit a final copy of the completed project's As-built drawings and all necessary supporting documentation and provide a summary of all contract scope of work changes, as applicable.
- 4) The Sub-Recipient shall submit a final copy of any electrical designs, specifications and/or drawings elaborated to complete the job.

- 5) The Sub-Recipient shall submit a certified letter of completion from Engineer of Record, as applicable. The Sub-Recipient's Engineer of Record shall provide a formal certificate or letter affirming that the project has been completed in conformance with the approved project drawings, specifications, scope, and applicable codes.
- 6) The Sub-Recipient shall submit all Product Specifications / Data Sheet(s) (technical standards) satisfying protection requirements on all products utilized.
- 7) All installations shall be done in strict compliance with the Florida Building Code or Miami Dade Specifications. All materials shall be certified to exceed the wind and impact standards of the current local codes.
- 8) The Sub-Recipient shall follow all applicable State, Local and Federal Laws, Regulations and requirements, and obtain (before starting project work) and comply with all required permits and approvals. Failure to obtain all appropriate Federal, State, and Local permits and clearances may jeopardize federal funding.

D) Environmental:

- 1) The Sub-Recipient shall follow all applicable state, local and federal laws, regulations and requirements, and obtain (before starting project work) and comply with all required permits and approvals. Failure to obtain all appropriate federal, state, and local environmental permits and clearances may jeopardize federal funding. If project is delayed for a year or more after the date of the categorical exclusion (CATEX), then coordination with and project review by regulatory agencies must be redone.
- 2) Any change, addition or supplement to the approved mitigation measure or scope of work that alters the project (including other work not funded by FEMA, but done substantially at the same time) shall require resubmission to the Division and FEMA for reevaluation of compliance with the National Environmental Protection Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) prior to initiation of any work. Non-compliance with these requirements may jeopardize FEMA's ability to fund this project. A change in the scope of work shall be approved by the Division and FEMA in advance regardless of the budget implications.
- 3) If any ground disturbance activities occur during construction, the Sub-Recipient shall monitor ground disturbance during construction, and if any potential archeological resources are discovered, shall immediately cease construction in that area and notify the Division and FEMA.
- 4) The generator is supporting a critical action and must be protected to the 500-year (0.2% annual chance) flood elevation. The Sub-Recipient must submit documentation to the State documenting which protective option they selected.
- 5) Construction vehicles and equipment used for this project shall be maintained in good working order to minimize pollutant emissions.

E) Programmatic:

- 1) The Sub-Recipient must notify the Division as soon as significant developments become known, such as delays or adverse conditions that might raise costs or delay completion, or favorable conditions allowing lower costs or earlier completion.
- 2) The Division and FEMA shall approve a change in the scope of work in advance, regardless of the budget implementations.

- 3) The Sub-Recipient must "obtain prior written approval for any budget revision which would result in a need for additional funds" [44 CFR 13(c)], from the Division and FEMA.
- 4) Any extension of the Period of Performance shall be submitted to FEMA 60 days prior to the expiration date. Therefore, any request for a Period of Performance Extension shall be in writing and submitted, along with substantiation of new expiration date and a new schedule of work, to the Division a minimum of seventy (70) days prior to the expiration date, for Division processing to FEMA.
- 5) The Sub-Recipient must avoid duplication of benefits between the HMGP and any other form of assistance, as required by Section 312 of the Stafford Act, and further clarification in 44 CFR 206.191.
- 6) A copy of the executed subcontract agreement must be forwarded to the Division within 10 days of execution.
- 7) Project approval is with the condition that the tasks, deliverables, and conditions be accomplished and submitted 30 days prior to the Period of Performance date, for review and approval by the Division, for submittal to FEMA for Closeout.
- 8) Sub-Recipient Management Costs (SRMC), implemented under the Disaster Relief and Recovery Act of 2018 (DRRA), amended Section 324 of the Stafford Act, and the Hazard Mitigation Grant Program Management Costs (Interim) FEMA Policy 104-11-1, provides 100% federal funding under HMGP to Sub-Recipients to efficiently manage the grant and complete activities in a timely manner.
 - a) SRMC must conform to 2 CFR Part 200, Subpart E, applicable program regulations, and Hazard Mitigation Assistance (HMA) Guidance (2015), ensuring costs are reasonable, allowable, allocable and necessary to the overall project.
 - b) Funding is for approved indirect costs, direct administrative costs, and administrative expenses associated with this specific project and shall have adequate documentation.
 - c) SRMC cannot exceed 5% of the total project costs awarded.
 - d) SRMC is 100% federally funded and will be reimbursed based on actual costs incurred for each individual Request for Reimbursement (RFR) submitted with the required documentation.
 - e) SRMC shall be reconciled against actual costs on a quarterly basis and annual basis.
 - f) If the Final Project Reconciliation results in a reduction of total project costs, any resulting SRMC overpayment shall be reimbursed back to the State for return to FEMA prior to FEMA Closeout.

This is FEMA project number **4337-313-R**. It is funded under HMGP, FEMA-4337-DR-FL and must adhere to all program guidelines established for the HMGP in accordance with the PAS Operational Agreement for Disaster 4337.

FEMA awarded this project on November 5, 2019; this Agreement was executed on August 7, 2020 and the Period of Performance for this project shall end on **November 30, 2021**.

F) FINANCIAL CONSEQUENCES:

If the Sub-Recipient fails to comply with any term of the award, the Division shall take one or more of the following actions, as appropriate in the circumstances:

- 1) Temporarily withhold cash payments pending correction of the deficiency by the Sub-Recipient;
- 2) Disallow all or part of the cost of the activity or action not in compliance;
- 3) Wholly or partly suspend or terminate the current award for the Sub-Recipient's program;
- 4) Withhold further awards for the program; or
- 5) Take other remedies that may be legally available.

SCHEDULE OF WORK

State Contracting:	2 Months
Construction Plan/Technical Specifications:	2 Months
Bidding / Local Procurement:	2 Months
Permitting:	2 Months
Construction / Installation:	10 Months
Local Inspections / Compliance:	2 Months
State Final Inspection / Compliance:	2 Months
Closeout Compliance:	2 Months
Total Period of Performance:	24 Months

BUDGET

Line Item Budget*

	<u>Project Cost</u>	<u>Federal Cost</u>	<u>Non-Federal Cost</u>
Materials:	\$118,856.00	\$89,142.00	\$29,714.00
Labor:	\$19,553.00	\$14,664.75	\$4,888.25
Fees:	\$91,310.00	\$68,482.50	\$22,827.50
Initial Agreement Amount:	\$229,719.00	\$172,289.25	\$57,429.75
***Contingency Funds:	\$0.00	\$0.00	\$0.00
Project Total:	\$229,719.00	\$172,289.25	\$57,429.75
****SRMC			
SRMC:	\$11,485.95	\$11,485.95	
SRMC-Pre-Award:	\$0.00	\$0.00	
SRMC Total:	\$11,485.95	\$11,485.95	

**Any line item amount in this Budget may be increased or decreased 10% or less, with the Division's approval, without an amendment to this Agreement being required, so long as the overall amount of the funds obligated under this Agreement is not increased.*

***** This project has an estimated \$0.00 in contingency funds.** Per FEMA Hazard Mitigation Assistance Guidance Part VI, D.3.4 – Contingency funds are not automatically available for use. Prior to their release, contingency funds must be re-budgeted to another direct cost category and identified. Post-award changes to the budget require prior written approval from the Division (FDEM). The written request should demonstrate what unforeseen condition related to the project arose that required the use of contingency funds.

****** Sub-Recipient Management Costs (SRMC) are included for this project in the amount of \$11,485.95 in Federal funding.** Per the Hazard Mitigation Grant Program Interim FEMA Policy 104-11-1, SRMC provides HMGP funding to Sub-Recipients to efficiently manage the grant and complete activities in a timely manner. SRMC must conform to 2 CFR Part 200, Subpart E, ensuring costs are reasonable, allowable, allocable and necessary to the overall project.

SRMC cannot exceed 5% of the approved total project costs awarded and shall be reimbursed at 5% for each Request for Reimbursement (RFR) submitted with the required documentation.

If the Final Project Reconciliation results in a reduction of total project costs, any resulting SRMC overpayment shall be reimbursed back to the State for return to FEMA prior to FEMA Closeout.

Funding Summary Totals

Federal Share:	\$172,289.25	(75.00%)
Non-Federal Share:	\$57,429.75	(25.00%)
Total Project Cost:	\$229,719.00	(100.00%)
SRMC (100% Federal)	\$11,485.95	

SUB-RECIPIENT AGREEMENT CHECKLIST

DIVISION OF EMERGENCY MANAGEMENT MITIGATION BUREAU

REQUEST FOR REVIEW AND APPROVAL	
SUB-RECIPIENT:	Orange County
PROJECT #:	4337-315-R
PROJECT TITLE:	Orange County, South Econ Recreation Center, Generator
CONTRACT #:	H0398
MODIFICATION #:	1

SUB-RECIPIENT REPRESENTATIVE (POINT OF CONTACT)	
	Mr. Richard Steiger, Manager Orange County Facilities Management Division 2010 E Michigan Street Orlando, Florida 32806

Enclosed is your copy of the proposed contract/modification between **Orange County** and the Florida Division of Emergency Management (FDEM).

	COMPLETE
<input checked="" type="checkbox"/>	This form is required to be included with all Reviews, Approvals, and Submittal
<input checked="" type="checkbox"/>	Two (2) Copies printed for Approval or One (1) copy to be electronically signed
<input type="checkbox"/>	Printed Single-sided <i>(If your policy is to copy two-sided please contact me and I will send you two original one-sided copies for signature)</i>
<input checked="" type="checkbox"/>	Reviewed and Approved
<input checked="" type="checkbox"/>	Signed and Dated by Official Representative <i>(blue ink)</i> or signed electronically
<input checked="" type="checkbox"/>	Copy of the organization's resolution or charter that specifically identifies the person or position that is authorized to sign, if not Chairman, Mayor, Chief
<input type="checkbox"/>	Attachment I - Federal Funding Accountability and Transparency Act (FFATA) completed, signed, and dated <input type="checkbox"/> N/A for Modifications) May be signed electronically.
<input checked="" type="checkbox"/>	Two Signed and dated Originals mailed to FDEM – Tallahassee or One Original signed electronically and emailed to Grants Specialist. Florida Division of Emergency Management Mitigation Bureau – HMGP 2555 Shumard Oak Boulevard Tallahassee, Florida 32399-2100 Attention – Grant Specialist –Veronica S. Ash, FCCM Email: Veronica.ash@em.myflorida.com

If you have any questions regarding this contract, or who is authorized to sign it, please contact your Project Manager at (850) 815-4583 or email me at Douglas.galvan@em.myflorida.com.

Contract Number: H0398

Project Number: 4337-315-R

**MODIFICATION TO SUBGRANT AGREEMENT BETWEEN
THE DIVISION OF EMERGENCY MANAGEMENT AND
ORANGE COUNTY**

This Modification Number One is made and entered into by and between the State of Florida, Division of Emergency Management ("the Division"), and Orange County ("the Sub-Recipient") to modify Contract Number: H0398, dated February 13, 2020 ("the Agreement").

WHEREAS, the Division and the Sub-Recipient have entered into the Agreement, pursuant to which the Division has provided a subgrant to the Sub-Recipient under the Hazard Mitigation Grant Program of \$187,808.25, in Federal Funds; and

WHEREAS, the Division and the Sub-Recipient desire to modify the Agreement; and

WHEREAS, the Division and the Sub-Recipient desire to modify the Budget and Scope of Work by decreasing the Federal funding by \$4,081.05 under the Agreement.

NOW, THEREFORE, in consideration of the mutual promises of the parties contained herein, the parties agree as follows:

1. The Agreement is amended to decrease the Federal Funding by \$4,081.05, for the maximum amount payable under the Agreement to \$183,727.20, (One Hundred Eighty-Three Thousand, Seven Hundred Twenty-Seven Dollars and Twenty Cents).
2. The Budget and Scope of Work, Attachment A to the Agreement, are hereby modified as set forth in 1st Revision Attachment A to this Modification, a copy of which is attached hereto and incorporated herein by reference.
3. All provisions of the Agreement being modified and any attachments in conflict with this Modification shall be and are hereby changed to conform with this Modification, effective on the date of execution of this Modification by both parties.
4. All provisions not in conflict with this Modification remain in full force and effect, and are to be performed at the level specified in the Agreement.
5. Quarterly Reports are due to the Division no later than 15 days after the end of each quarter of the program year and shall be sent each quarter until submission of the administrative close-out report. The ending dates for each quarter of the program year are March 31, June 30, September 30 and December 31.

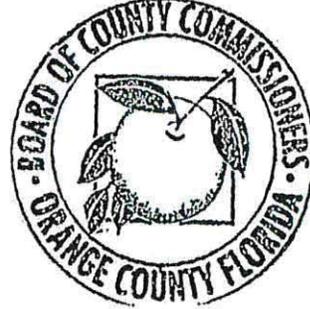
IN WITNESS WHEREOF, the parties hereto have executed this Modification as of the dates set out below.

SUB-RECIPIENT: ORANGE COUNTY

By: Burton W. Brooks

Name and Title: Burton W. Brooks, County Administrator

Date: June 22, 2021



STATE OF FLORIDA
DIVISION OF EMERGENCY MANAGEMENT

By: Miles E. Anderson
Digitally signed by Miles E. Anderson
DN: cn=Miles E. Anderson, o=DEM, ou=Mitigation,
email=Miles.anderson@em.myflorida.com, c=US
Date: 2021.07.15 13:12:28 -0400

Name and Title: Kevin Guthrie, Director

Date: 07/15/2021

Attachment A
(1st Revision)
Budget and Scope of Work

STATEMENT OF PURPOSE:

The purpose of this Scope of Work is to provide protection to the South Econ Recreation Center in Orlando, Orange County, Florida, funded through the Hazard Mitigation Grant Program (HMGP) **DR-4337-315-R**, as approved by the Florida Division of Emergency Management (Division) and the Federal Emergency Management Agency (FEMA). The project is for the purchase and installation of an emergency system to reduce and/or mitigate the damage that might otherwise occur from severe weather or other hazards.

The Sub-Recipient, Orange County, agrees to administer and complete the project per scope of work as submitted by the Sub-Recipient and subsequently approved by the Division and FEMA. The Sub-Recipient shall complete the work in accordance with all applicable Federal, State and Local Laws, Regulations, and Codes.

PROJECT OVERVIEW:

As a Hazard Mitigation Grant Program (HMGP) project, the Sub-Recipient shall purchase and install a permanent generator at the South Econ Recreation Center, located at 3800 South Econlockhatchee Trail, Orlando, Florida 32829. Coordinates: (28.496660, -81.258955).

The HMGP project shall provide protection to the South Econ Recreation Center, by the installation of a 250 kW permanent generator, to power the building in the event of a power outage. The building is a designated special needs shelter should it be needed. The generator shall be installed with all necessary accessories for its operation including the connection to a transfer switch.

The generator shall be protected against a 500-year flood event by implementing specific activities or by locating the generator(s) outside the Special Flood Hazard Area (SFHA) and shall be protected against wind with a rated enclosure based on its location requirements. Activities shall be completed in strict compliance with Federal, State and Local Rules and Regulations.

TASKS & DELIVERABLES:

A) Tasks:

- 1) The Sub-Recipient shall procure the services of a qualified and licensed Florida contractor and execute a contract with the selected bidder to complete the scope of work as approved by the Division and FEMA. The Sub-Recipient shall select the qualified, licensed Florida contractor in accordance with the Sub-Recipient's procurement policy as well as all Federal and State Laws and Regulations. All procurement activities shall contain sufficient source documentation and be in accordance with all applicable regulations.

The Sub-Recipient shall be responsible for furnishing or contracting all labor, materials, equipment, tools, transportation and supervision and for performing all work per sealed engineering designs and construction plans presented to the Division by the Sub-Recipient and subsequently approved by the Division and FEMA.

The Sub-Recipient and contractor shall be responsible for maintaining a safe and secure worksite for the duration of the work. The contractor shall maintain all work staging areas in a neat and presentable condition.

The Sub-Recipient shall ensure that no contractors or subcontractors are debarred or suspended from participating in federally funded projects.

The selected contractor shall have a current and valid occupational license/business tax receipt issued for the type of services being performed.

The Sub-Recipient shall provide documentation demonstrating the results of the procurement process. This shall include a rationale for the method of procurement and selection of contract type, contractor selection and/or rejection and bid tabulation and listing, and the basis of contract price.

The Sub-Recipient shall provide an executed "Debarment, Suspension, Ineligibility, Voluntary Exclusion Form" for each contractor and/or subcontractor performing services under this agreement.

Executed contracts with contractors and/or subcontractors shall be provided to the Division by the Sub-Recipient within 10 days of execution.

The Sub-Recipient shall provide copies of professional licenses for contractors selected to perform services. The Sub-Recipient shall provide a copy of a current and valid occupational license or business tax receipt issued for the type of services to be performed by the selected contractor.

- 2) The Sub-Recipient shall monitor and manage the procurement and installation of all products in accordance with the HMGP application and associated documentation as presented to the Division by the Sub-Recipient and subsequently approved by the Division and FEMA. The Sub-Recipient shall ensure that all applicable State, Local and Federal Laws and Regulations are followed and documented, as appropriate.

The Sub-Recipient shall fully perform the approved project, as described in the application, in accordance with the approved scope of work indicated herein, the estimate of costs indicated herein, the allocation of funds indicated herein, and all applicable terms and conditions. The Sub-Recipient shall not deviate from the approved project terms and conditions.

Upon completion of the work, the Sub-Recipient shall schedule and participate in a final inspection of the completed project by the local municipal or county building department (official), or other approving official, as applicable. The official shall inspect and certify that all installation was in accordance with the manufacturer's specifications. Any deficiencies found during this final inspection shall be corrected by the Sub-Recipient prior to Sub-Recipient's submittal of the final inspection request to the Division.

Upon completion of Task 2, the Sub-Recipient shall submit the following documents with sufficient supporting documentation and provide a summary of all contract scope of work and scope of work changes, if any. Additional documentation shall include:

- a) Copy of permit(s), notice of commencement.
- b) Local Building Official Inspection Report and Final Approval.
- c) A copy of electrical designs, specifications and/or drawings elaborated to complete the scope.
- d) Signed and Sealed copy of the As-built plans, as applicable.

- e) Certified Letter of Completion, as applicable:
 - 1. Affirming that the project has been completed in conformance with the approved project drawings, specifications, and scope.
 - 2. Certifying Compliance with all applicable codes.
 - f) All Product Specifications / Data Sheet(s) (technical standards) satisfying protection requirements on all products utilized.
 - g) Verification letter or documentation showing the generator is protected to the 500-year (0.2% annual chance) flood elevation.
 - h) Proof of compliance with Project Conditions and Requirements contained herein.
- 3) During the course of this agreement, the Sub-Recipient shall submit requests for reimbursement. Adequate and complete source documentation shall be submitted to support all costs (federal share and local share) related to the project. In some cases, all project activities may not be fully complete prior to requesting reimbursement of costs incurred in completion of this scope of work; however, a partial reimbursement may be requested.

The Sub-Recipient shall submit an Affidavit signed by the Sub-Recipient's project personnel with each reimbursement request attesting to the completion of the work, that disbursements or payments were made in accordance with all agreement and regulatory conditions, and that reimbursement is due and has not been previously requested.

The Sub-Recipient shall maintain accurate time records. The Sub-Recipient shall ensure invoices are accurate and any contracted services were rendered within the terms and timelines of this agreement. All supporting documentation shall agree with the requested billing period. All costs submitted for reimbursement shall contain adequate source documentation which may include but not be limited to: cancelled checks, bank statements, Electronic Funds Transfer, paid bills and invoices, payrolls, time and attendance records, contract and subcontract award documents.

Construction Expense: The Sub-Recipient shall pre-audit bills, invoices, and/or charges submitted by the contractors and subcontractors and pay the contractors and subcontractors for approved bills, invoices, and/or charges. Sub-Recipient shall ensure that all contractor/subcontractor bills, invoices, and/or charges are legitimate and clearly identify the activities being performed and associated costs.

Sub-Recipient Management Costs (SRMC): The Sub-Recipient shall pre-audit source documentation – personnel, fringe benefits, travel, equipment, supplies, contractual, and indirect costs. A brief narrative is required to identify what the funds will be used for. Documentation shall be detailed and clearly describe each approved task performed, hours devoted to each task, and the hourly rate charged including enough information to calculate the hourly rates based on payroll records. Employee benefits and tasks shall be clearly shown on the Personnel Activity Form.

Project Management Expenses: The Sub-Recipient shall pre-audit source documentation such as payroll records, project time sheets, attendance logs, etc. Documentation shall be detailed information describing tasks performed, hours devoted to each task, and the hourly rate charged for each hour including enough information to calculate the hourly rates based on payroll records. Employee benefits shall be clearly shown.

The Division shall review all submitted requests for reimbursement for basic accuracy of information. Further, the Division shall ensure that no unauthorized work was completed prior to the approved project start date by verifying vendor and contractor invoices. The Division

shall verify that reported costs were incurred in the performance of eligible work, that the approved work was completed, and that the mitigation measures are in compliance with the approved scope of work prior to processing any requests for reimbursement.

Review and approval of any third-party in-kind services, if applicable, shall be conducted by the Division in coordination with the Sub-Recipient. Quarterly Reports shall be submitted by the Sub-Recipient and received by the Division at the times provided in this agreement prior to the processing of any reimbursement.

The Sub-Recipient shall submit to the Division requests for reimbursement of actual construction and managerial costs related to the project as identified in the project application, and plans. The requests for reimbursement shall include:

- a) Contractor, subcontractor, and/or vendor invoices which clearly display dates of services performed, description of services performed, location of services performed, cost of services performed, name of service provider and any other pertinent information;
- b) Proof of payment from the Sub-Recipient to the contractor, subcontractor, and/or vendor for invoiced services;
- c) Clear identification of amount of costs being requested for reimbursement as well as costs being applied against the local match amount.

The Sub-Recipient's final request for reimbursement shall include the final construction project cost. Supporting documentation shall show that all contractors and subcontractors have been paid.

B) Deliverables:

Mitigation Activities consist of providing protection to the South Econ Recreation Center located at 3800 South Econlockhatchee Trail, Orlando, Florida 32829, by installing a 250 kW permanent generator.

The generator shall be protected against a 500-year flood event by implementing specific activities or by locating the generator(s) outside the SFHA and shall be protected against wind with a rated enclosure based on its location requirements. Activities shall be completed in strict compliance with Federal, State and Local Rules and Regulations.

Provided the Sub-Recipient performs in accordance with the Scope of Work outlined in this Agreement, the Division shall reimburse the Sub-Recipient based on the percentage of overall project completion.

PROJECT CONDITIONS AND REQUIREMENTS:

C) Engineering:

- 1) The Sub-Recipient shall submit to the Division an official letter stating that the project is 100% complete and ready for the Division's Final Inspection of the project.
- 2) The Sub-Recipient shall provide a copy of the Notice of Commencement, and any local official Inspection Report and/or Final Approval, as applicable.
- 3) The Sub-Recipient shall submit a final copy of the completed project's As-built drawings and all necessary supporting documentation and provide a summary of all contract scope of work changes, as applicable.
- 4) The Sub-Recipient shall submit a final copy of any electrical designs, specifications and/or drawings elaborated to complete the job.

- 5) The Sub-Recipient shall submit a certified letter of completion from Engineer of Record, as applicable. The Sub-Recipient's Engineer of Record shall provide a formal certificate or letter affirming that the project has been completed in conformance with the approved project drawings, specifications, scope, and applicable codes.
- 6) The Sub-Recipient shall submit all Product Specifications / Data Sheet(s) (technical standards) satisfying protection requirements on all products utilized.
- 7) All installations shall be done in strict compliance with the Florida Building Code or Miami Dade Specifications. All materials shall be certified to exceed the wind and impact standards of the current local codes.
- 8) The Sub-Recipient shall follow all applicable State, Local and Federal Laws, Regulations and requirements, and obtain (before starting project work) and comply with all required permits and approvals. Failure to obtain all appropriate Federal, State, and Local permits and clearances may jeopardize federal funding.

D) Environmental:

- 1) The Sub-Recipient shall follow all applicable state, local and federal laws, regulations and requirements, and obtain (before starting project work) and comply with all required permits and approvals. Failure to obtain all appropriate federal, state, and local environmental permits and clearances may jeopardize federal funding. If project is delayed for a year or more after the date of the categorical exclusion (CATEX), then coordination with and project review by regulatory agencies must be redone.
- 2) Any change, addition or supplement to the approved mitigation measure or scope of work that alters the project (including other work not funded by FEMA, but done substantially at the same time) shall require resubmission to the Division and FEMA for reevaluation of compliance with the National Environmental Protection Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) prior to initiation of any work. Non-compliance with these requirements may jeopardize FEMA's ability to fund this project. A change in the scope of work shall be approved by the Division and FEMA in advance regardless of the budget implications.
- 3) If any ground disturbance activities occur during construction, the Sub-Recipient shall monitor ground disturbance during construction, and if any potential archeological resources are discovered, shall immediately cease construction in that area and notify the Division and FEMA.
- 4) The generator is supporting a critical action and must be protected to the 500-year (0.2% annual chance) flood elevation. The Sub-Recipient must submit documentation to the State documenting which protective option they selected.
- 5) Construction vehicles and equipment used for this project shall be maintained in good working order to minimize pollutant emissions.

E) Programmatic:

- 1) The Sub-Recipient must notify the Division as soon as significant developments become known, such as delays or adverse conditions that might raise costs or delay completion, or favorable conditions allowing lower costs or earlier completion.
- 2) The Division and FEMA shall approve a change in the scope of work in advance, regardless of the budget implementations.

- 3) The Sub-Recipient must "obtain prior written approval for any budget revision which would result in a need for additional funds" [44 CFR 13(c)], from the Division and FEMA.
- 4) Any extension of the Period of Performance shall be submitted to FEMA 60 days prior to the expiration date. Therefore, any request for a Period of Performance Extension shall be in writing and submitted, along with substantiation of new expiration date and a new schedule of work, to the Division a minimum of seventy (70) days prior to the expiration date, for Division processing to FEMA.
- 5) The Sub-Recipient must avoid duplication of benefits between the HMGP and any other form of assistance, as required by Section 312 of the Stafford Act, and further clarification in 44 CFR 206.191.
- 6) A copy of the executed subcontract agreement must be forwarded to the Division within 10 days of execution.
- 7) Project approval is with the condition that the tasks, deliverables, and conditions be accomplished and submitted 30 days prior to the Period of Performance date, for review and approval by the Division, for submittal to FEMA for Closeout.
- 8) Sub-Recipient Management Costs (SRMC), implemented under the Disaster Relief and Recovery Act of 2018 (DRRA), amended Section 324 of the Stafford Act, and the Hazard Mitigation Grant Program Management Costs (Interim) FEMA Policy 104-11-1, provides 100% federal funding under HMGP to Sub-Recipients to efficiently manage the grant and complete activities in a timely manner.
 - a) SRMC must conform to 2 CFR Part 200, Subpart E, applicable program regulations, and Hazard Mitigation Assistance (HMA) Guidance (2015), ensuring costs are reasonable, allowable, allocable and necessary to the overall project.
 - b) Funding is for approved indirect costs, direct administrative costs, and administrative expenses associated with this specific project and shall have adequate documentation.
 - c) SRMC cannot exceed 5% of the total project costs awarded.
 - d) SRMC is 100% federally funded and will be reimbursed based on actual costs incurred for each individual Request for Reimbursement (RFR) submitted with the required documentation.
 - e) SRMC shall be reconciled against actual costs on a quarterly basis and annual basis.
 - f) If the Final Project Reconciliation results in a reduction of total project costs, any resulting SRMC overpayment shall be reimbursed back to the State for return to FEMA prior to FEMA Closeout.

This is FEMA project number **4337-315-R**. It is funded under HMGP, FEMA-4337-DR-FL and must adhere to all program guidelines established for the HMGP in accordance with the PAS Operational Agreement for Disaster 4337.

FEMA awarded this project on October 11, 2019; this Agreement was executed on February 13, 2020 and the Period of Performance for this project shall end on **January 31, 2022**.

F) FINANCIAL CONSEQUENCES:

If the Sub-Recipient fails to comply with any term of the award, the Division shall take one or more of the following actions, as appropriate in the circumstances:

- 1) Temporarily withhold cash payments pending correction of the deficiency by the Sub-Recipient;
- 2) Disallow all or part of the cost of the activity or action not in compliance;
- 3) Wholly or partly suspend or terminate the current award for the Sub-Recipient's program;
- 4) Withhold further awards for the program; or
- 5) Take other remedies that may be legally available.

SCHEDULE OF WORK

State Contracting:	3 Months
Construction Plan/Technical Specifications:	2 Months
Bidding / Local Procurement:	2 Months
Permitting:	2 Months
Construction / Installation:	12 Months
Local Inspections / Compliance:	2 Months
State Final Inspection / Compliance:	2 Months
Closeout Compliance:	2 Months
Total Period of Performance:	27 Months

BUDGET

Line Item Budget*

	Project Cost	Federal Cost	Non-Federal Cost
Materials:	\$118,796.00	\$89,097.00	\$29,699.00
Labor:	\$19,553.00	\$14,664.75	\$4,888.25
Fees:	\$91,310.00	\$68,482.50	\$22,827.50
Initial Agreement Amount:	\$229,659.00	\$172,244.25	\$57,414.75
***Contingency Funds:	\$0.00	\$0.00	\$0.00
Project Total:	\$229,659.00	\$172,244.25	\$57,414.75
****SRMC			
SRMC:	\$11,482.95	\$11,482.95	
SRMC-Pre-Award:	\$0.00	\$0.00	
SRMC Total:	\$11,482.95	\$11,482.95	

**Any line item amount in this Budget may be increased or decreased 10% or less, with the Division's approval, without an amendment to this Agreement being required, so long as the overall amount of the funds obligated under this Agreement is not increased.*

***** This project has an estimated \$0.00 in contingency funds.** Per FEMA Hazard Mitigation Assistance Guidance Part VI, D.3.4 – Contingency funds are not automatically available for use. Prior to their release, contingency funds must be re-budgeted to another direct cost category and identified. Post-award changes to the budget require prior written approval from the Division (FDEM). The written request should demonstrate what unforeseen condition related to the project arose that required the use of contingency funds.

Project Management costs are included for this project in the amount of \$0.00

****** Sub-Recipient Management Costs (SRMC) are included for this project in the amount of \$11,482.95 in Federal funding.** Per the Hazard Mitigation Grant Program Interim FEMA Policy 104-11-1, SRMC provides HMGP funding to Sub-Recipients to efficiently manage the grant and complete activities in a timely manner. SRMC must conform to 2 CFR Part 200, Subpart E, ensuring costs are reasonable, allowable, allocable and necessary to the overall project.

SRMC cannot exceed 5% of the approved total project costs awarded and shall be reimbursed at 5% for each Request for Reimbursement (RFR) submitted with the required documentation.

If the Final Project Reconciliation results in a reduction of total project costs, any resulting SRMC overpayment shall be reimbursed back to the State for return to FEMA prior to FEMA Closeout.

Funding Summary Totals

Federal Share:	\$172,244.25	(75.00%)
Non-Federal Share:	\$57,414.75	(25.00%)
Total Project Cost:	\$229,659.00	(100.00%)
SRMC (100% Federal)	\$11,482.95	

SUB-RECIPIENT AGREEMENT CHECKLIST
DIVISION OF EMERGENCY MANAGEMENT
MITIGATION BUREAU

REQUEST FOR REVIEW AND APPROVAL	
SUB-RECIPIENT:	Orange County
PROJECT #:	4337-317-R
PROJECT TITLE:	Orange County, Meadow Woods Recreation Center; Generator
CONTRACT #:	H0437
MODIFICATION #:	1

SUB-RECIPIENT REPRESENTATIVE (POINT OF CONTACT)	
	Mr. Richard Steiger, Manager Orange County Facilities Management Division 2010 E Michigan Street Orlando, Florida 32806

Enclosed is your copy of the proposed contract/modification between **Orange County** and the Florida Division of Emergency Management (FDEM).

COMPLETE	
<input checked="" type="checkbox"/>	This form is required to be included with all Reviews, Approvals, and Submittal
<input checked="" type="checkbox"/>	Two (2) Copies printed for Approval or One (1) copy to be electronically signed
<input type="checkbox"/>	Printed Single-sided (<i>If your policy is to copy two-sided please contact me and I will send you two original one-sided copies for signature</i>)
<input checked="" type="checkbox"/>	Reviewed and Approved
<input checked="" type="checkbox"/>	Signed and Dated by Official Representative (<i>blue ink</i>) or signed electronically
<input checked="" type="checkbox"/>	Copy of the organization's resolution or charter that specifically identifies the person or position that is authorized to sign, if not Chairman, Mayor, Chief
<input type="checkbox"/>	Attachment I - Federal Funding Accountability and Transparency Act (FFATA) completed, signed, and dated (<input type="checkbox"/> N/A for Modifications) May be signed electronically.
<input checked="" type="checkbox"/>	Two Signed and dated Originals mailed to FDEM – Tallahassee or One Original signed electronically and emailed to Grants Specialist. Florida Division of Emergency Management Mitigation Bureau – HMGP 2555 Shumard Oak Boulevard Tallahassee, Florida 32399-2100 Attention – Grant Specialist –Veronica S. Ash, FCCM Email: Veronica.ash@em.myflorida.com

If you have any questions regarding this contract, or who is authorized to sign it, please contact your Project Manager at (850) 815-4583 or email me at Douglas.galvan@em.myflorida.com.

Contract Number: H0437
Project Number: 4337-317-R

**MODIFICATION TO SUBGRANT AGREEMENT BETWEEN
THE DIVISION OF EMERGENCY MANAGEMENT AND
ORANGE COUNTY**

This Modification Number One is made and entered into by and between the State of Florida, Division of Emergency Management ("the Division"), and Orange County ("the Sub-Recipient") to modify Contract Number: H0437, dated August 5, 2020 ("the Agreement").

WHEREAS, the Division and the Sub-Recipient have entered into the Agreement, pursuant to which the Division has provided a subgrant to the Sub-Recipient under the Hazard Mitigation Grant Program of \$187,808.25, in Federal Funds; and

WHEREAS, the Division and the Sub-Recipient desire to modify the Agreement; and

WHEREAS, the Division and the Sub-Recipient desire to modify the Budget and Scope of Work by decreasing the Federal funding by \$4,081.05 under the Agreement.

NOW, THEREFORE, in consideration of the mutual promises of the parties contained herein, the parties agree as follows:

1. The Agreement is amended to decrease the Federal Funding by \$4,081.05, for the maximum amount payable under the Agreement to \$183,727.20, (One Hundred Eighty-Three Thousand, Seven Hundred Twenty-Seven Dollars and Twenty Cents).
2. The Budget and Scope of Work, Attachment A to the Agreement, are hereby modified as set forth in 1st Revision Attachment A to this Modification, a copy of which is attached hereto and incorporated herein by reference.
3. All provisions of the Agreement being modified and any attachments in conflict with this Modification shall be and are hereby changed to conform with this Modification, effective on the date of execution of this Modification by both parties.
4. All provisions not in conflict with this Modification remain in full force and effect, and are to be performed at the level specified in the Agreement.
5. Quarterly Reports are due to the Division no later than 15 days after the end of each quarter of the program year and shall be sent each quarter until submission of the administrative close-out report. The ending dates for each quarter of the program year are March 31, June 30, September 30 and December 31.

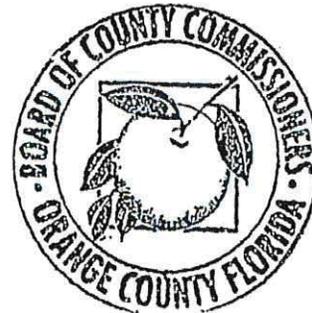
IN WITNESS WHEREOF, the parties hereto have executed this Modification as of the dates set out below.

SUB-RECIPIENT: ORANGE COUNTY

By: Bryan W. Brooks

Name and Title: Bryan W. Brooks, County Administrator

Date: June 22, 2021



STATE OF FLORIDA
DIVISION OF EMERGENCY MANAGEMENT

By: Miles E. Anderson
Digitally signed by Miles E. Anderson
DN: cn=Miles E. Anderson, o=DEM, ou=Mitigation,
email=Miles.anderson@em.myflorida.com, c=US
Date: 2021.07.15 13:08:02 -04'00'

Name and Title: Kevin Guthrie, Director

Date: 07/15/2021

Attachment A
(1ST Revision)
Budget and Scope of Work

STATEMENT OF PURPOSE:

The purpose of this Scope of Work is to provide protection to the Meadow Woods Recreation Center in Orlando, Orange County, Florida, funded through the Hazard Mitigation Grant Program (HMGP) DR-4337-317-R, as approved by the Florida Division of Emergency Management (Division) and the Federal Emergency Management Agency (FEMA). The project is for the purchase and installation of an emergency system to reduce and/or mitigate the damage that might otherwise occur from severe weather or other hazards.

The Sub-Recipient, Orange County, agrees to administer and complete the project per scope of work as submitted by the Sub-Recipient and subsequently approved by the Division and FEMA. The Sub-Recipient shall complete the work in accordance with all applicable Federal, State and Local Laws, Regulations, and Codes.

PROJECT OVERVIEW:

As a Hazard Mitigation Grant Program (HMGP) project, the Sub-Recipient shall purchase and install a permanent generator, at the Meadow Woods Recreation Center, located at 1651 Rhode Island Woods Circle, Orlando, Florida 32824. Coordinates: (28.372583, -81.344942).

The HMGP project shall provide protection to the Meadow Woods Recreation Center, by the installation of a permanent 250kW emergency generator to power it in the event of a power outage. The building is a designated special needs shelter should it be needed. The generator shall be installed with all necessary accessories for its operation including the connection to a transfer switch.

The generator shall be protected against a 500-year flood event by implementing specific activities or by locating the generator(s) outside the Special Flood Hazard Area (SFHA) and shall be protected against wind with a rated enclosure based on its location requirements. Activities shall be completed in strict compliance with Federal, State and Local Rules and Regulations.

TASKS & DELIVERABLES:

A) Tasks:

- 1) The Sub-Recipient shall procure the services of a qualified and licensed Florida contractor and execute a contract with the selected bidder to complete the scope of work as approved by the Division and FEMA. The Sub-Recipient shall select the qualified, licensed Florida contractor in accordance with the Sub-Recipient's procurement policy as well as all Federal and State Laws and Regulations. All procurement activities shall contain sufficient source documentation and be in accordance with all applicable regulations.

The Sub-Recipient shall be responsible for furnishing or contracting all labor, materials, equipment, tools, transportation and supervision and for performing all work per sealed engineering designs and construction plans presented to the Division by the Sub-Recipient and subsequently approved by the Division and FEMA.

The Sub-Recipient and contractor shall be responsible for maintaining a safe and secure worksite for the duration of the work. The contractor shall maintain all work staging areas in a neat and presentable condition.

The Sub-Recipient shall ensure that no contractors or subcontractors are debarred or suspended from participating in federally funded projects.

The selected contractor shall have a current and valid occupational license/business tax receipt issued for the type of services being performed.

The Sub-Recipient shall provide documentation demonstrating the results of the procurement process. This shall include a rationale for the method of procurement and selection of contract type, contractor selection and/or rejection and bid tabulation and listing, and the basis of contract price.

The Sub-Recipient shall provide an executed "Debarment, Suspension, Ineligibility, Voluntary Exclusion Form" for each contractor and/or subcontractor performing services under this agreement.

Executed contracts with contractors and/or subcontractors shall be provided to the Division by the Sub-Recipient within 10 days of execution.

The Sub-Recipient shall provide copies of professional licenses for contractors selected to perform services. The Sub-Recipient shall provide a copy of a current and valid occupational license or business tax receipt issued for the type of services to be performed by the selected contractor.

- 2) The Sub-Recipient shall monitor and manage the procurement and installation of all products in accordance with the HMGP application and associated documentation as presented to the Division by the Sub-Recipient and subsequently approved by the Division and FEMA. The Sub-Recipient shall ensure that all applicable State, Local and Federal Laws and Regulations are followed and documented, as appropriate.

The Sub-Recipient shall fully perform the approved project, as described in the application, in accordance with the approved scope of work indicated herein, the estimate of costs indicated herein, the allocation of funds indicated herein, and all applicable terms and conditions. The Sub-Recipient shall not deviate from the approved project terms and conditions.

Upon completion of the work, the Sub-Recipient shall schedule and participate in a final inspection of the completed project by the local municipal or county building department (official), or other approving official, as applicable. The official shall inspect and certify that all installation was in accordance with the manufacturer's specifications. Any deficiencies found during this final inspection shall be corrected by the Sub-Recipient prior to Sub-Recipient's submittal of the final inspection request to the Division.

Upon completion of Task 2, the Sub-Recipient shall submit the following documents with sufficient supporting documentation and provide a summary of all contract scope of work and scope of work changes, if any. Additional documentation shall include:

- a) Copy of permit(s), notice of commencement.
- b) Local Building Official Inspection Report and Final Approval.
- c) A copy of electrical designs, specifications and/or drawings elaborated to complete the scope.
- d) Signed and Sealed copy of the As-built plans, as applicable.

- e) Certified Letter of Completion, as applicable:
 - 1. Affirming that the project has been completed in conformance with the approved project drawings, specifications, and scope.
 - 2. Certifying Compliance with all applicable codes.
 - f) All Product Specifications / Data Sheet(s) (technical standards) satisfying protection requirements on all products utilized.
 - g) Verification letter or documentation showing the generator is protected to the 500-year (0.2% annual chance) flood elevation.
 - h) Proof of compliance with Project Conditions and Requirements contained herein.
- 3) During the course of this agreement, the Sub-Recipient shall submit requests for reimbursement. Adequate and complete source documentation shall be submitted to support all costs (federal share and local share) related to the project. In some cases, all project activities may not be fully complete prior to requesting reimbursement of costs incurred in completion of this scope of work; however, a partial reimbursement may be requested.

The Sub-Recipient shall submit an Affidavit signed by the Sub-Recipient's project personnel with each reimbursement request attesting to the completion of the work, that disbursements or payments were made in accordance with all agreement and regulatory conditions, and that reimbursement is due and has not been previously requested.

The Sub-Recipient shall maintain accurate time records. The Sub-Recipient shall ensure invoices are accurate and any contracted services were rendered within the terms and timelines of this agreement. All supporting documentation shall agree with the requested billing period. All costs submitted for reimbursement shall contain adequate source documentation which may include but not be limited to: cancelled checks, bank statements, Electronic Funds Transfer, paid bills and invoices, payrolls, time and attendance records, contract and subcontract award documents.

Construction Expense: The Sub-Recipient shall pre-audit bills, invoices, and/or charges submitted by the contractors and subcontractors and pay the contractors and subcontractors for approved bills, invoices, and/or charges. Sub-Recipient shall ensure that all contractor/subcontractor bills, invoices, and/or charges are legitimate and clearly identify the activities being performed and associated costs.

Sub-Recipient Management Costs (SRMC): The Sub-Recipient shall pre-audit source documentation – personnel, fringe benefits, travel, equipment, supplies, contractual, and indirect costs. A brief narrative is required to identify what the funds will be used for. Documentation shall be detailed and clearly describe each approved task performed, hours devoted to each task, and the hourly rate charged including enough information to calculate the hourly rates based on payroll records. Employee benefits and tasks shall be clearly shown on the Personnel Activity Form.

Project Management Expenses: The Sub-Recipient shall pre-audit source documentation such as payroll records, project time sheets, attendance logs, etc. Documentation shall be detailed information describing tasks performed, hours devoted to each task, and the hourly rate charged for each hour including enough information to calculate the hourly rates based on payroll records. Employee benefits shall be clearly shown.

The Division shall review all submitted requests for reimbursement for basic accuracy of information. Further, the Division shall ensure that no unauthorized work was completed prior to the approved project start date by verifying vendor and contractor invoices. The Division

shall verify that reported costs were incurred in the performance of eligible work, that the approved work was completed, and that the mitigation measures are in compliance with the approved scope of work prior to processing any requests for reimbursement.

Review and approval of any third-party in-kind services, if applicable, shall be conducted by the Division in coordination with the Sub-Recipient. Quarterly Reports shall be submitted by the Sub-Recipient and received by the Division at the times provided in this agreement prior to the processing of any reimbursement.

The Sub-Recipient shall submit to the Division requests for reimbursement of actual construction and managerial costs related to the project as identified in the project application, and plans. The requests for reimbursement shall include:

- a) Contractor, subcontractor, and/or vendor invoices which clearly display dates of services performed, description of services performed, location of services performed, cost of services performed, name of service provider and any other pertinent information;
- b) Proof of payment from the Sub-Recipient to the contractor, subcontractor, and/or vendor for invoiced services;
- c) Clear identification of amount of costs being requested for reimbursement as well as costs being applied against the local match amount.

The Sub-Recipient's final request for reimbursement shall include the final construction project cost. Supporting documentation shall show that all contractors and subcontractors have been paid.

B) Deliverables:

Mitigation Activities consist of providing protection to the Meadow Woods Recreation Center located at 1651 Rhode Island Woods Circle, Orlando, Florida 32824, by installing a 250kW permanent generator.

The generator shall be protected against a 500-year flood event by implementing specific activities or by locating the generator(s) outside the SFHA and shall be protected against wind with a rated enclosure based on its location requirements. Activities shall be completed in strict compliance with Federal, State and Local Rules and Regulations.

Provided the Sub-Recipient performs in accordance with the Scope of Work outlined in this Agreement, the Division shall reimburse the Sub-Recipient based on the percentage of overall project completion.

PROJECT CONDITIONS AND REQUIREMENTS:

C) Engineering:

- 1) The Sub-Recipient shall submit to the Division an official letter stating that the project is 100% complete and ready for the Division's Final Inspection of the project.
- 2) The Sub-Recipient shall provide a copy of the Notice of Commencement, and any local official Inspection Report and/or Final Approval, as applicable.
- 3) The Sub-Recipient shall submit a final copy of the completed project's As-built drawings and all necessary supporting documentation and provide a summary of all contract scope of work changes, as applicable.
- 4) The Sub-Recipient shall submit a final copy of any electrical designs, specifications and/or drawings elaborated to complete the job.

- 5) The Sub-Recipient shall submit a certified letter of completion from Engineer of Record, as applicable. The Sub-Recipient's Engineer of Record shall provide a formal certificate or letter affirming that the project has been completed in conformance with the approved project drawings, specifications, scope, and applicable codes.
- 6) The Sub-Recipient shall submit all Product Specifications / Data Sheet(s) (technical standards) satisfying protection requirements on all products utilized.
- 7) All installations shall be done in strict compliance with the Florida Building Code or Miami Dade Specifications. All materials shall be certified to exceed the wind and impact standards of the current local codes.
- 8) The Sub-Recipient shall follow all applicable State, Local and Federal Laws, Regulations and requirements, and obtain (before starting project work) and comply with all required permits and approvals. Failure to obtain all appropriate Federal, State, and Local permits and clearances may jeopardize federal funding.

D) Environmental:

- 1) The Sub-Recipient shall follow all applicable state, local and federal laws, regulations and requirements, and obtain (before starting project work) and comply with all required permits and approvals. Failure to obtain all appropriate federal, state, and local environmental permits and clearances may jeopardize federal funding. If project is delayed for a year or more after the date of the categorical exclusion (CATEX), then coordination with and project review by regulatory agencies must be redone.
- 2) Any change, addition or supplement to the approved mitigation measure or scope of work that alters the project (including other work not funded by FEMA, but done substantially at the same time) shall require resubmission to the Division and FEMA for reevaluation of compliance with the National Environmental Protection Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) prior to initiation of any work. Non-compliance with these requirements may jeopardize FEMA's ability to fund this project. A change in the scope of work shall be approved by the Division and FEMA in advance regardless of the budget implications.
- 3) If any ground disturbance activities occur during construction, the Sub-Recipient shall monitor ground disturbance during construction, and if any potential archeological resources are discovered, shall immediately cease construction in that area and notify the Division and FEMA.
- 4) The generator is supporting a critical action and must be protected to the 500-year (0.2% annual chance) flood elevation. The Sub-Recipient must submit documentation to the State documenting which protective option they selected.
- 5) Construction vehicles and equipment used for this project shall be maintained in good working order to minimize pollutant emissions.

E) Programmatic:

- 1) The Sub-Recipient must notify the Division as soon as significant developments become known, such as delays or adverse conditions that might raise costs or delay completion, or favorable conditions allowing lower costs or earlier completion.
- 2) The Division and FEMA shall approve a change in the scope of work in advance, regardless of the budget implementations.

- 3) The Sub-Recipient must "obtain prior written approval for any budget revision which would result in a need for additional funds" [44 CFR 13(c)], from the Division and FEMA.
- 4) Any extension of the Period of Performance shall be submitted to FEMA 60 days prior to the expiration date. Therefore, any request for a Period of Performance Extension shall be in writing and submitted, along with substantiation of new expiration date and a new schedule of work, to the Division a minimum of seventy (70) days prior to the expiration date, for Division processing to FEMA.
- 5) The Sub-Recipient must avoid duplication of benefits between the HMGP and any other form of assistance, as required by Section 312 of the Stafford Act, and further clarification in 44 CFR 206.191.
- 6) A copy of the executed subcontract agreement must be forwarded to the Division within 10 days of execution.
- 7) Project approval is with the condition that the tasks, deliverables, and conditions be accomplished and submitted 30 days prior to the Period of Performance date, for review and approval by the Division, for submittal to FEMA for Closeout.
- 8) Sub-Recipient Management Costs (SRMC), implemented under the Disaster Relief and Recovery Act of 2018 (DRRA), amended Section 324 of the Stafford Act, and the Hazard Mitigation Grant Program Management Costs (Interim) FEMA Policy 104-11-1, provides 100% federal funding under HMGP to Sub-Recipients to efficiently manage the grant and complete activities in a timely manner.
 - a) SRMC must conform to 2 CFR Part 200, Subpart E, applicable program regulations, and Hazard Mitigation Assistance (HMA) Guidance (2015), ensuring costs are reasonable, allowable, allocable and necessary to the overall project.
 - b) Funding is for approved indirect costs, direct administrative costs, and administrative expenses associated with this specific project and shall have adequate documentation.
 - c) SRMC cannot exceed 5% of the total project costs awarded.
 - d) SRMC is 100% federally funded and will be reimbursed based on actual costs incurred for each individual Request for Reimbursement (RFR) submitted with the required documentation.
 - e) SRMC shall be reconciled against actual costs on a quarterly basis and annual basis.
 - f) If the Final Project Reconciliation results in a reduction of total project costs, any resulting SRMC overpayment shall be reimbursed back to the State for return to FEMA prior to FEMA Closeout.

This is FEMA project number **4337-317-R**. It is funded under HMGP, FEMA-4337-DR-FL and must adhere to all program guidelines established for the HMGP in accordance with the PAS Operational Agreement for Disaster 4337.

FEMA awarded this project on December 13, 2019; this Agreement was executed on August 5, 2020 and the Period of Performance for this project shall end on **December 31, 2021**.

F) FINANCIAL CONSEQUENCES:

If the Sub-Recipient fails to comply with any term of the award, the Division shall take one or more of the following actions, as appropriate in the circumstances:

- 1) Temporarily withhold cash payments pending correction of the deficiency by the Sub-Recipient;
- 2) Disallow all or part of the cost of the activity or action not in compliance;
- 3) Wholly or partly suspend or terminate the current award for the Sub-Recipient's program;
- 4) Withhold further awards for the program; or
- 5) Take other remedies that may be legally available.

SCHEDULE OF WORK

State Contracting:	2 Months
Construction Plan/Technical Specifications:	2 Months
Bidding / Local Procurement:	2 Months
Permitting:	2 Months
Construction / Installation:	10 Months
Local Inspections / Compliance:	2 Months
State Final Inspection / Compliance:	2 Months
Closeout Compliance:	2 Months
Total Period of Performance:	24 Months

BUDGET

Line Item Budget*

	Project Cost	Federal Cost	Non-Federal Cost
Materials:	\$118,796.00	\$89,097.00	\$29,699.00
Labor:	\$19,553.00	\$14,664.75	\$4,888.25
Fees:	\$91,310.00	\$68,482.50	\$22,827.50
Initial Agreement Amount:	\$229,659.00	\$172,244.25	\$57,414.75
***Contingency Funds:	\$0.00	\$0.00	\$0.00
Project Total:	\$229,659.00	\$172,244.25	\$57,414.75
****SRMC			
SRMC:	\$11,482.95	\$11,482.95	
SRMC-Pre-Award:	\$0.00	\$0.00	
SRMC Total:	\$11,482.95	\$11,482.95	

**Any line item amount in this Budget may be increased or decreased 10% or less, with the Division's approval, without an amendment to this Agreement being required, so long as the overall amount of the funds obligated under this Agreement is not increased.*

**** This project has an estimated \$0.00 in contingency funds. Per FEMA Hazard Mitigation Assistance Guidance Part VI, D.3.4 – Contingency funds are not automatically available for use. Prior to their release, contingency funds must be re-budgeted to another direct cost category and*

identified. Post-award changes to the budget require prior written approval from the Division (FDEM). The written request should demonstrate what unforeseen condition related to the project arose that required the use of contingency funds.

****** Sub-Recipient Management Costs (SRMC) are included for this project in the amount of \$11,482.95 in Federal funding.** Per the Hazard Mitigation Grant Program Interim FEMA Policy 104-11-1, SRMC provides HMGP funding to Sub-Recipients to efficiently manage the grant and complete activities in a timely manner. SRMC must conform to 2 CFR Part 200, Subpart E, ensuring costs are reasonable, allowable, allocable and necessary to the overall project.

SRMC cannot exceed 5% of the approved total project costs awarded and shall be reimbursed at 5% for each Request for Reimbursement (RFR) submitted with the required documentation.

If the Final Project Reconciliation results in a reduction of total project costs, any resulting SRMC overpayment shall be reimbursed back to the State for return to FEMA prior to FEMA Closeout.

Funding Summary Totals

Federal Share:	\$172,244.25	(75.00%)
Non-Federal Share:	\$57,414.75	(25.00%)
Total Project Cost:	\$229,659.00	(100.00%)
SRMC (100% Federal)	\$11,482.95	

SUB-RECIPIENT AGREEMENT CHECKLIST
DIVISION OF EMERGENCY MANAGEMENT
MITIGATION BUREAU

REQUEST FOR REVIEW AND APPROVAL	
SUB-RECIPIENT:	Orange County
PROJECT #:	4337-318-R
PROJECT TITLE:	West Orange Recreation Center, Generator Project
CONTRACT #:	H0412
MODIFICATION #:	1

SUB-RECIPIENT REPRESENTATIVE (POINT OF CONTACT)	
	Mr. Richard Steiger, Manager, Orange County Facilities Management Division Orange County 3010 E. Michigan Street Orlando, Florida 32806

Enclosed is your copy of the proposed contract/modification between **Orange County** and the Florida Division of Emergency Management (FDEM).

	COMPLETE
<input checked="" type="checkbox"/>	This form is required to be included with all Reviews, Approvals, and Submittal
<input checked="" type="checkbox"/>	Two (2) Copies printed for Approval or One (1) copy to be electronically signed
<input type="checkbox"/>	Printed Single-sided (<i>If your policy is to copy two-sided please contact me and I will send you two original one-sided copies for signature</i>)
<input checked="" type="checkbox"/>	Reviewed and Approved
<input checked="" type="checkbox"/>	Signed and Dated by Official Representative (<i>blue ink</i>) or signed electronically
<input checked="" type="checkbox"/>	Copy of the organization's resolution or charter that specifically identifies the person or position that is authorized to sign, if not Chairman, Mayor, Chief
<input type="checkbox"/>	Attachment I - Federal Funding Accountability and Transparency Act (FFATA) completed, signed, and dated (<input type="checkbox"/> N/A for Modifications) May be signed electronically.
<input checked="" type="checkbox"/>	Two Signed and dated Originals mailed to FDEM – Tallahassee or One Original signed electronically and emailed to Grants Specialist. Florida Division of Emergency Management Mitigation Bureau – HMGP 2555 Shumard Oak Boulevard Tallahassee, Florida 32399-2100 Attention – Grant Specialist –Veronica S. Ash Email: Veronica.ash@em.myflorida.com

If you have any questions regarding this contract, or who is authorized to sign it, please contact your Project Manager at (850) 815-4583 or email me at Douglas.galvan@em.myflorida.com.

BCC Mtg. Date: June 22, 2021

Contract Number: H0412
Project Number: 4337-318-R

**MODIFICATION TO SUBGRANT AGREEMENT BETWEEN
THE DIVISION OF EMERGENCY MANAGEMENT AND
ORANGE COUNTY**

This Modification Number One is made and entered into by and between the State of Florida, Division of Emergency Management ("the Division"), and Orange County ("the Sub-Recipient") to modify Contract Number: H0412, dated August 14, 2020 ("the Agreement").

WHEREAS, the Division and the Sub-Recipient have entered into the Agreement, pursuant to which the Division has provided a subgrant to the Sub-Recipient under the Hazard Mitigation Grant Program of \$225,247.50, in Federal Funds; and

WHEREAS, the Division and the Sub-Recipient desire to modify the Agreement; and

WHEREAS, the Division and the Sub-Recipient desire to modify the Budget and Scope of Work by decreasing the Federal funding by \$4,894.70 under the Agreement.

NOW, THEREFORE, in consideration of the mutual promises of the parties contained herein, the parties agree as follows:

1. The Agreement is amended to decrease the Federal Funding by \$4,894.70, for the maximum amount payable under the Agreement to \$220,352.80, (Two Hundred Twenty Thousand, Three Hundred Fifty-Two Dollars and Eighty Cents).
2. The Budget and Scope of Work, Attachment A to the Agreement, are hereby modified as set forth in 1st Revision Attachment A to this Modification, a copy of which is attached hereto and incorporated herein by reference.
3. All provisions of the Agreement being modified and any attachments in conflict with this Modification shall be and are hereby changed to conform with this Modification, effective on the date of execution of this Modification by both parties.
4. All provisions not in conflict with this Modification remain in full force and effect, and are to be performed at the level specified in the Agreement.
5. Quarterly Reports are due to the Division no later than 15 days after the end of each quarter of the program year and shall be sent each quarter until submission of the administrative close-out report. The ending dates for each quarter of the program year are March 31, June 30, September 30 and December 31.

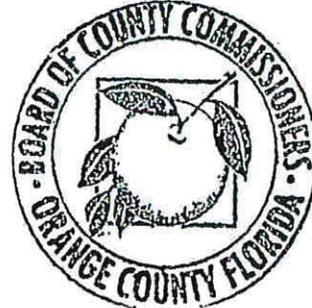
IN WITNESS WHEREOF, the parties hereto have executed this Modification as of the dates set out below.

SUB-RECIPIENT: ORANGE COUNTY

By: Burton W. Brooks

Name and Title: Burton W. Brooks, County Administrator

Date: June 22, 2021



STATE OF FLORIDA
DIVISION OF EMERGENCY MANAGEMENT

By: Miles E. Anderson
Digitally signed by Miles E. Anderson
DN: cn=Miles E. Anderson, o=DEM, ou=Mitigation,
email=Miles.anderson@em.myflorida.com, c=US
Date: 2021.07.15 13:05:10 -0400

Name and Title: Kevin Guthrie, Director

Date: 07/15/2021

Attachment A
(1st Revision)
Budget and Scope of Work

STATEMENT OF PURPOSE:

The purpose of this Scope of Work is to provide protection to the West Orange Recreation Center in Winter Garden, Orange County, Florida, funded through the Hazard Mitigation Grant Program (HMGP) **DR-4337-318-R**, as approved by the Florida Division of Emergency Management (Division) and the Federal Emergency Management Agency (FEMA). The project is for the purchase and installation of an emergency system to reduce and/or mitigate the damage that might otherwise occur from severe weather or other hazards.

The Sub-Recipient, Orange County, agrees to administer and complete the project per scope of work as submitted by the Sub-Recipient and subsequently approved by the Division and FEMA. The Sub-Recipient shall complete the work in accordance with all applicable Federal, State and Local Laws, Regulations, and Codes.

PROJECT OVERVIEW:

As a Hazard Mitigation Grant Program (HMGP) project, the Sub-Recipient shall purchase and install a permanent generator for the West Orange Recreation Center located at 309 Southwest Crown Point Road, Winter Garden, Florida 34787. Coordinates: (28.567551, -81.565980).

The HMGP project shall provide protection by purchasing and installing a 300 kW generator to power the West Orange Recreation Center in the event of a power outage. The building is a designated special needs shelter should it be needed. The generator shall be installed with all necessary accessories for its operation including the connection to a transfer switch.

The generator shall be protected against a 500-year flood event by implementing specific activities or by locating the generator(s) outside the Special Flood Hazard Area (SFHA) and shall be protected against wind with a rated enclosure based on its location requirements. Activities shall be completed in strict compliance with Federal, State and Local Rules and Regulations.

TASKS & DELIVERABLES:

A) Tasks:

- 1) The Sub-Recipient shall procure the services of a qualified and licensed Florida contractor and execute a contract with the selected bidder to complete the scope of work as approved by the Division and FEMA. The Sub-Recipient shall select the qualified, licensed Florida contractor in accordance with the Sub-Recipient's procurement policy as well as all Federal and State Laws and Regulations. All procurement activities shall contain sufficient source documentation and be in accordance with all applicable regulations.

The Sub-Recipient shall be responsible for furnishing or contracting all labor, materials, equipment, tools, transportation and supervision and for performing all work per sealed engineering designs and construction plans presented to the Division by the Sub-Recipient and subsequently approved by the Division and FEMA.

The Sub-Recipient and contractor shall be responsible for maintaining a safe and secure worksite for the duration of the work. The contractor shall maintain all work staging areas in a neat and presentable condition.

The Sub-Recipient shall ensure that no contractors or subcontractors are debarred or suspended from participating in federally funded projects.

The selected contractor shall have a current and valid occupational license/business tax receipt issued for the type of services being performed.

The Sub-Recipient shall provide documentation demonstrating the results of the procurement process. This shall include a rationale for the method of procurement and selection of contract type, contractor selection and/or rejection and bid tabulation and listing, and the basis of contract price.

The Sub-Recipient shall provide an executed "Debarment, Suspension, Ineligibility, Voluntary Exclusion Form" for each contractor and/or subcontractor performing services under this agreement.

Executed contracts with contractors and/or subcontractors shall be provided to the Division by the Sub-Recipient within 10 days of execution.

The Sub-Recipient shall provide copies of professional licenses for contractors selected to perform services. The Sub-Recipient shall provide a copy of a current and valid occupational license or business tax receipt issued for the type of services to be performed by the selected contractor.

- 2) The Sub-Recipient shall monitor and manage the procurement and installation of all products in accordance with the HMGP application and associated documentation as presented to the Division by the Sub-Recipient and subsequently approved by the Division and FEMA. The Sub-Recipient shall ensure that all applicable State, Local and Federal Laws and Regulations are followed and documented, as appropriate.

The Sub-Recipient shall fully perform the approved project, as described in the application, in accordance with the approved scope of work indicated herein, the estimate of costs indicated herein, the allocation of funds indicated herein, and all applicable terms and conditions. The Sub-Recipient shall not deviate from the approved project terms and conditions.

Upon completion of the work, the Sub-Recipient shall schedule and participate in a final inspection of the completed project by the local municipal or county building department (official), or other approving official, as applicable. The official shall inspect and certify that all installation was in accordance with the manufacturer's specifications. Any deficiencies found during this final inspection shall be corrected by the Sub-Recipient prior to Sub-Recipient's submittal of the final inspection request to the Division.

Upon completion of Task 2, the Sub-Recipient shall submit the following documents with sufficient supporting documentation and provide a summary of all contract scope of work and scope of work changes, if any. Additional documentation shall include:

- a) Copy of permit(s), notice of commencement.
- b) Local Building Official Inspection Report and Final Approval.
- c) A copy of electrical designs, specifications and/or drawings elaborated to complete the scope.
- d) Signed and Sealed copy of the As-built plans, as applicable.

- e) Certified Letter of Completion, as applicable:
 - 1. Affirming that the project has been completed in conformance with the approved project drawings, specifications, and scope.
 - 2. Certifying Compliance with all applicable codes.
 - f) All Product Specifications / Data Sheet(s) (technical standards) satisfying protection requirements on all products utilized.
 - g) Verification letter or documentation showing the generator is protected to the 500-year (0.2% annual chance) flood elevation.
 - h) Proof of compliance with Project Conditions and Requirements contained herein.
- 3) During the course of this agreement, the Sub-Recipient shall submit requests for reimbursement. Adequate and complete source documentation shall be submitted to support all costs (federal share and local share) related to the project. In some cases, all project activities may not be fully complete prior to requesting reimbursement of costs incurred in completion of this scope of work; however, a partial reimbursement may be requested.

The Sub-Recipient shall submit an Affidavit signed by the Sub-Recipient's project personnel with each reimbursement request attesting to the completion of the work, that disbursements or payments were made in accordance with all agreement and regulatory conditions, and that reimbursement is due and has not been previously requested.

The Sub-Recipient shall maintain accurate time records. The Sub-Recipient shall ensure invoices are accurate and any contracted services were rendered within the terms and timelines of this agreement. All supporting documentation shall agree with the requested billing period. All costs submitted for reimbursement shall contain adequate source documentation which may include but not be limited to: cancelled checks, bank statements, Electronic Funds Transfer, paid bills and invoices, payrolls, time and attendance records, contract and subcontract award documents.

Construction Expense: The Sub-Recipient shall pre-audit bills, invoices, and/or charges submitted by the contractors and subcontractors and pay the contractors and subcontractors for approved bills, invoices, and/or charges. Sub-Recipient shall ensure that all contractor/subcontractor bills, invoices, and/or charges are legitimate and clearly identify the activities being performed and associated costs.

Sub-Recipient Management Costs (SRMC): The Sub-Recipient shall pre-audit source documentation – personnel, fringe benefits, travel, equipment, supplies, contractual, and indirect costs. A brief narrative is required to identify what the funds will be used for. Documentation shall be detailed and clearly describe each approved task performed, hours devoted to each task, and the hourly rate charged including enough information to calculate the hourly rates based on payroll records. Employee benefits and tasks shall be clearly shown on the Personnel Activity Form.

Project Management Expenses: The Sub-Recipient shall pre-audit source documentation such as payroll records, project time sheets, attendance logs, etc. Documentation shall be detailed information describing tasks performed, hours devoted to each task, and the hourly rate charged for each hour including enough information to calculate the hourly rates based on payroll records. Employee benefits shall be clearly shown.

The Division shall review all submitted requests for reimbursement for basic accuracy of information. Further, the Division shall ensure that no unauthorized work was completed prior to the approved project start date by verifying vendor and contractor invoices. The Division

shall verify that reported costs were incurred in the performance of eligible work, that the approved work was completed, and that the mitigation measures are in compliance with the approved scope of work prior to processing any requests for reimbursement.

Review and approval of any third-party in-kind services, if applicable, shall be conducted by the Division in coordination with the Sub-Recipient. Quarterly Reports shall be submitted by the Sub-Recipient and received by the Division at the times provided in this agreement prior to the processing of any reimbursement.

The Sub-Recipient shall submit to the Division requests for reimbursement of actual construction and managerial costs related to the project as identified in the project application, and plans. The requests for reimbursement shall include:

- a) Contractor, subcontractor, and/or vendor invoices which clearly display dates of services performed, description of services performed, location of services performed, cost of services performed, name of service provider and any other pertinent information;
- b) Proof of payment from the Sub-Recipient to the contractor, subcontractor, and/or vendor for invoiced services;
- c) Clear identification of amount of costs being requested for reimbursement as well as costs being applied against the local match amount.

The Sub-Recipient's final request for reimbursement shall include the final construction project cost. Supporting documentation shall show that all contractors and subcontractors have been paid.

B) Deliverables:

Mitigation Activities consist of providing protection to the West Orange Recreation Center located at 309 Southwest Crown Point Road, Winter Garden, Florida 34787, by installing a permanent 300 kW emergency generator.

The generator shall be protected against a 500-year flood event by implementing specific activities or by locating the generator(s) outside the SFHA and shall be protected against wind with a rated enclosure based on its location requirements. Activities shall be completed in strict compliance with Federal, State and Local Rules and Regulations.

Provided the Sub-Recipient performs in accordance with the Scope of Work outlined in this Agreement, the Division shall reimburse the Sub-Recipient based on the percentage of overall project completion.

PROJECT CONDITIONS AND REQUIREMENTS:

C) Engineering:

- 1) The Sub-Recipient shall submit to the Division an official letter stating that the project is 100% complete and ready for the Division's Final Inspection of the project.
- 2) The Sub-Recipient shall provide a copy of the Notice of Commencement, and any local official Inspection Report and/or Final Approval, as applicable.
- 3) The Sub-Recipient shall submit a final copy of the completed project's As-built drawings and all necessary supporting documentation and provide a summary of all contract scope of work changes, as applicable.
- 4) The Sub-Recipient shall submit a final copy of any electrical designs, specifications and/or drawings elaborated to complete the job.

- 5) The Sub-Recipient shall submit a certified letter of completion from Engineer of Record, as applicable. The Sub-Recipient's Engineer of Record shall provide a formal certificate or letter affirming that the project has been completed in conformance with the approved project drawings, specifications, scope, and applicable codes.
- 6) The Sub-Recipient shall submit all Product Specifications / Data Sheet(s) (technical standards) satisfying protection requirements on all products utilized.
- 7) All installations shall be done in strict compliance with the Florida Building Code or Miami Dade Specifications. All materials shall be certified to exceed the wind and impact standards of the current local codes.
- 8) The Sub-Recipient shall follow all applicable State, Local and Federal Laws, Regulations and requirements, and obtain (before starting project work) and comply with all required permits and approvals. Failure to obtain all appropriate Federal, State, and Local permits and clearances may jeopardize federal funding.

D) Environmental:

- 1) The Sub-Recipient shall follow all applicable state, local and federal laws, regulations and requirements, and obtain (before starting project work) and comply with all required permits and approvals. Failure to obtain all appropriate federal, state, and local environmental permits and clearances may jeopardize federal funding. If project is delayed for a year or more after the date of the categorical exclusion (CATEX), then coordination with and project review by regulatory agencies must be redone.
- 2) Any change, addition or supplement to the approved mitigation measure or scope of work that alters the project (including other work not funded by FEMA, but done substantially at the same time) shall require resubmission to the Division and FEMA for reevaluation of compliance with the National Environmental Protection Act (NEPA) and Section 106 of the National Historic Preservation Act (NHPA) prior to initiation of any work. Non-compliance with these requirements may jeopardize FEMA's ability to fund this project. A change in the scope of work shall be approved by the Division and FEMA in advance regardless of the budget implications.
- 3) If any ground disturbance activities occur during construction, the Sub-Recipient shall monitor ground disturbance during construction, and if any potential archeological resources are discovered, shall immediately cease construction in that area and notify the Division and FEMA.
- 4) The generator is supporting a critical action and must be protected to the 500-year (0.2% annual chance) flood elevation. The Sub-Recipient must submit documentation to the State documenting which protective option they selected.
- 5) Construction vehicles and equipment used for this project shall be maintained in good working order to minimize pollutant emissions.

E) Programmatic:

- 1) The Sub-Recipient must notify the Division as soon as significant developments become known, such as delays or adverse conditions that might raise costs or delay completion, or favorable conditions allowing lower costs or earlier completion.
- 2) The Division and FEMA shall approve a change in the scope of work in advance, regardless of the budget implementations.

- 3) The Sub-Recipient must "obtain prior written approval for any budget revision which would result in a need for additional funds" [44 CFR 13(c)], from the Division and FEMA.
- 4) Any extension of the Period of Performance shall be submitted to FEMA 60 days prior to the expiration date. Therefore, any request for a Period of Performance Extension shall be in writing and submitted, along with substantiation of new expiration date and a new schedule of work, to the Division a minimum of seventy (70) days prior to the expiration date, for Division processing to FEMA.
- 5) The Sub-Recipient must avoid duplication of benefits between the HMGP and any other form of assistance, as required by Section 312 of the Stafford Act, and further clarification in 44 CFR 206.191.
- 6) A copy of the executed subcontract agreement must be forwarded to the Division within 10 days of execution.
- 7) Project approval is with the condition that the tasks, deliverables, and conditions be accomplished and submitted 30 days prior to the Period of Performance date, for review and approval by the Division, for submittal to FEMA for Closeout.
- 8) Sub-Recipient Management Costs (SRMC), implemented under the Disaster Relief and Recovery Act of 2018 (DRRA), amended Section 324 of the Stafford Act, and the Hazard Mitigation Grant Program Management Costs (Interim) FEMA Policy 104-11-1, provides 100% federal funding under HMGP to Sub-Recipients to efficiently manage the grant and complete activities in a timely manner.
 - a) SRMC must conform to 2 CFR Part 200, Subpart E, applicable program regulations, and Hazard Mitigation Assistance (HMA) Guidance (2015), ensuring costs are reasonable, allowable, allocable and necessary to the overall project.
 - b) Funding is for approved indirect costs, direct administrative costs, and administrative expenses associated with this specific project and shall have adequate documentation.
 - c) SRMC cannot exceed 5% of the total project costs awarded.
 - d) SRMC is 100% federally funded and will be reimbursed based on actual costs incurred for each individual Request for Reimbursement (RFR) submitted with the required documentation.
 - e) SRMC shall be reconciled against actual costs on a quarterly basis and annual basis.
 - f) If the Final Project Reconciliation results in a reduction of total project costs, any resulting SRMC overpayment shall be reimbursed back to the State for return to FEMA prior to FEMA Closeout.

This is FEMA project number **4337-318-R**. It is funded under HMGP, FEMA-4337-DR-FL and must adhere to all program guidelines established for the HMGP in accordance with the PAS Operational Agreement for Disaster 4337.

FEMA awarded this project on November 5, 2019; this Agreement was executed on August 14, 2020 and the Period of Performance for this project shall end on **November 30, 2021**.

F) FINANCIAL CONSEQUENCES:

If the Sub-Recipient fails to comply with any term of the award, the Division shall take one or more of the following actions, as appropriate in the circumstances:

- 1) Temporarily withhold cash payments pending correction of the deficiency by the Sub-Recipient;
- 2) Disallow all or part of the cost of the activity or action not in compliance;
- 3) Wholly or partly suspend or terminate the current award for the Sub-Recipient's program;
- 4) Withhold further awards for the program; or
- 5) Take other remedies that may be legally available.

SCHEDULE OF WORK

State Contracting:	2 Months
Construction Plan/Technical Specifications:	2 Months
Bidding / Local Procurement:	2 Months
Permitting:	2 Months
Construction / Installation:	10 Months
Local Inspections / Compliance:	2 Months
State Final Inspection / Compliance:	2 Months
Closeout Compliance:	2 Months
Total Period of Performance:	24 Months

BUDGET

Line Item Budget*

	<u>Project Cost</u>	<u>Federal Cost</u>	<u>Non-Federal Cost</u>
Materials:	\$146,376.00	\$109,782.00	\$36,594.00
Labor:	\$19,552.00	\$14,664.00	\$4,888.00
Fees:	\$109,513.00	\$82,134.75	\$27,378.25
Initial Agreement Amount:	\$275,441.00	\$206,580.75	\$68,860.25
***Contingency Funds:	\$0.00	\$0.00	\$0.00
Project Total:	\$275,441.00	\$206,580.75	\$68,860.25
****SRMC			
SRMC:	\$13,772.05	\$13,772.05	
SRMC-Pre-Award:	\$0.00	\$0.00	
SRMC Total:	\$13,772.05	\$13,772.05	

**Any line item amount in this Budget may be increased or decreased 10% or less, with the Division's approval, without an amendment to this Agreement being required, so long as the overall amount of the funds obligated under this Agreement is not increased.*

***** This project has an estimated \$0.00 in contingency funds.** Per FEMA Hazard Mitigation Assistance Guidance Part VI, D.3.4 – Contingency funds are not automatically available for use. Prior to their release, contingency funds must be re-budgeted to another direct cost category and identified. Post-award changes to the budget require prior written approval from the Division (FDEM). The written request should demonstrate what unforeseen condition related to the project arose that required the use of contingency funds.

****** Sub-Recipient Management Costs (SRMC) are included for this project in the amount of \$13,772.05 in Federal funding.** Per the Hazard Mitigation Grant Program Interim FEMA Policy 104-11-1, SRMC provides HMGP funding to Sub-Recipients to efficiently manage the grant and complete activities in a timely manner. SRMC must conform to 2 CFR Part 200, Subpart E, ensuring costs are reasonable, allowable, allocable and necessary to the overall project.

SRMC cannot exceed 5% of the approved total project costs awarded and shall be reimbursed at 5% for each Request for Reimbursement (RFR) submitted with the required documentation.

If the Final Project Reconciliation results in a reduction of total project costs, any resulting SRMC overpayment shall be reimbursed back to the State for return to FEMA prior to FEMA Closeout.

Funding Summary Totals

Federal Share:	\$206,580.75	(75.00%)
Non-Federal Share:	\$68,860.25	(25.00%)
Total Project Cost:	\$275,441.00	(100.00%)
SRMC (100% Federal)	\$13,772.05	